



Cable marking solutions

A comprehensive range of identification products for all your cable marking requirements. Accurate labelling/marketing solutions for use across different work environments that includes manual pre-termination and post-termination markers, SWA and outer core marking, hand-held and desktop computerised marking.

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Easi-Lok cable markers

Easi-Lok, is a wire and cable identification system, suitable for a range of cable sizes. There are two profile options available: chevron (see below) or straight cut (see page 18), each with an expanding gusset feature. Supplied loose in boxes or wound on standard reels. The range includes kits, low fire hazard and rail relay versions.

The standard chevron cut profile, below, ensures easy and accurate alignment, with the expanding gusset feature offering easy fitting.

Easi-Lok cable markers - Chevron cut

SPECIFICATIONS

Material Self-Extinguishing PVC
Service temperature rating
 -45°C to +70°C
Chemical resistance
 Petrol, industrial diesel, 10% sodium chloride, cutting oil, gear oil, aircraft fuel, abrasion, gamma and UV radiation.

APPLICATIONS

General panel building, mass transit, telecoms and utilities.



Boxes

Easi-Lok cable markers, chevron cut, supplied loose in boxes. Ideal for cables from 0.2mm² to 70.0mm²



Part number	Cable diameter (mm)	Cable size* (mm ²)	Marker length (mm)	Box quantity	Applicator part no. (see p.28)
EL02/3B	1.4-2.8	0.2-1.0	3	1000	ELA1
EL1/3B	2.8-5.0	0.75-6.0	3	1000	ELA2
EL2/4B	4.0-10.0	2.5-16.0	4	500	ELA3
EL3/6B	8.0-16.0	16.0-70.0	6	200	ELA4

* BS6004/BS6231



AVAILABLE MARKS & BACKGROUND COLOURS

Black on white (B/W) A to Z 0 to 9 + - / . ↓

L1, L2 & L3 available only in the following quantities:

EL02/3B available in qty. 500
 EL1/3B available in qty. 500
 EL2/4B available in qty. 250
 EL3/6B available in qty. 100

Black on yellow (B/Y) A to Z 0 to 9 + - / . ↓

Black on red (B/R) A to Z 0 to 9 + - / . ↓

COLOUR CODING

Available for numerals only.

0 1 2 3 4 5 6 7 8 9

To order add C/C to the code. See below for help with ordering or contact us for helpful advice.

Reels

Easi-Lok cable markers, chevron cut, supplied on standard reels. Ideal for cables from 0.2mm² to 16.0mm².



Part number	Cable diameter (mm)	Cable size* (mm ²)	Marker length (mm)	Reel quantity	Applicator part no. (see p.28)
EL02/3R	1.4-2.8	0.2-1.0	3	1000	ELA1
EL1/3R	2.8-5.0	0.75-6.0	3	1000	ELA2
EL2/4R	4.0-10.0	2.5-16.0	4	500	ELA3

* BS6004/BS6231



AVAILABLE MARKS & BACKGROUND COLOURS

These marks are available on a white background:

Black on white (B/W) A to Z 0 to 9 + - / . ↓

Black on white (B/W) L1 L2 L3 EL02/3R available in qty. 500
 EL1/3R available in qty. 500
 EL2/4R available in qty. 250

COLOUR CODING

Available for:

Numerals
 0 1 2 3 4 5 6 7 8 9

Plain colours
 To order add (C/C) to the code

HOW TO ORDER

For example:

Part no.	Colour	Letter/no.	Ordering code
EL02/3B	B/W	L	EL02/3B B/W L

Order online at
www.cablecraft.co.uk

HOW TO ORDER

For example:

Part no.	Colour	Letter/no.	Ordering code
EL02/3R	C/C	8	EL02/3R C/C 8

Order online at
www.cablecraft.co.uk

Easi-Lok cable markers - Straight cut

Easi-Lok, is a wire and cable identification system, suitable for a range of different cable sizes. The standard straight cut profile, below, ensures easy and accurate alignment, with the expanding gusset feature offering easy fitting. They are supplied loose in boxes or wound on standard reels.



APPLICATIONS

General panel building, mass transit, telecoms and utilities.

SPECIFICATIONS

Material

Self-extinguishing PVC

Service temperature rating

-45°C to +70°C

Chemical resistance

Petrol, industrial diesel, 10% sodium chloride, cutting oil, gear oil, aircraft fuel, abrasion, gamma and UV radiation.

Boxes

Easi-Lok cable markers, straight cut, supplied loose in boxes. Ideal for cables from 0.2mm² to 70.0mm²



Part number	Cable diameter (mm)	Cable size* (mm ²)	Marker length mm	Box quantity	Applicator part no. (see p.28)
ELZB02/3	1.4-2.8	0.2-1.0	3	1000	ELA 1
ELZB1/3	2.8-5.0	0.75-6.0	3	1000	ELA 2
ELZB2/4	4.0-10.0	2.5-16.0	4	500	ELA 3
ELZB3/6	8.0-16.0	16.0-70.0	6	200	ELA 4

* BS6004/BS6231



AVAILABLE MARKS & BACKGROUND COLOURS

Black on white (B/W)

A to Z 0 to 9 + - / . ↓

L1, L2 & L3 available only in the following quantities:

L1 L2 L3

ELZB02/3 available in qty. 500
ELZB1/3 available in qty. 500
ELZB2/4 available in qty. 250
ELZB3/6 available in qty. 100

Black on yellow (B/Y)

A to Z 0 to 9

Black on red (B/R)

A to Z 0 to 9

COLOUR CODING

Available for numerals only.

0 1 2 3 4 5 6 7 8 9

To order add (C/C) to the code. See below for help with ordering or contact us for helpful advice.



Reels

Easi-Lok cable markers, straight-cut, supplied on standard reels. Ideal for cables from 0.2mm² to 16.0mm².



Part number	Cable diameter (mm)	Cable size* (mm ²)	Marker length (mm)	Reel quantity	Applicator part no. (see p.28)
ELZR02/3	1.4-2.8	0.2-1.0	3	1000	ELA 1
ELZR1/3	2.8-5.0	0.75-6.0	3	1000	ELA 2
ELZR2/4	4.0-10.0	2.5-16.0	4	500	ELA3

* BS6004/BS6231



COLOUR CODING

Available in all sizes for:

Numerals

0 1 2 3 4 5 6 7 8 9

Plain colours

Plain colours

To order add (C/C) to the code.

AVAILABLE MARKS & BACKGROUND COLOURS

These marks are available on a white background:

Black on white (B/W)

A to Z 0 to 9 + - / . ↓

Black on white (B/W)

L1 L2 L3

L1, L2 & L3 available only in the following quantities:

ELZR02/3 available in qty. 500
ELZR1/3 available in qty. 500
ELZR2/4 available in qty. 250

HOW TO ORDER

For example:

Part no.	Colour	Letter/no.	Ordering code
ELZB02/3	B/Y	L	ELZB02/3 B/Y L

Order online at www.cablecraft.co.uk

HOW TO ORDER

For example:

Part no.	Colour	Letter/no.	Ordering code
ELZR02/3	C/C	6	ELZR02/3 C/C 6

Order online at www.cablecraft.co.uk

Easi-Lok cable marker kits

Easi-Lok marker kits offer, in most cases, everything you need for successful cable marking all in one box. We offer you the choice of chevron or straight cut (see overleaf) in both regular kits and Pick and Mix, see p.21. Mini kits are available, see p.24. Halogen-free marker kits are also available, see p.26 for details.

AVAILABLE SIZES

Select from these kit sizes. Marker quantities in each kit vary by cable size - see below.

Mini	12 compartments
Small	18 compartments
Medium	32 compartments
Large	50 compartments



For Mini-kits see p.24

Easi-Lok marker kits - Chevron cut

Standard kit Black on white

This kit contains these markers: 0 1 2 3 4 5 6 7 8 9 L N R S T + - ↓

Part number	Cable size (mm²)	Quantity of each different marker in kit	Applicator included
ELK-S 02/3 B/W	0.2-1.0	200	Yes
ELK-S 1/3 B/W	0.75-6.0	200	Yes
ELK-S 2/4 B/W	2.5-16.0	100	Yes
ELK-S 3/6 B/W	16.0-70.0	20	Yes

Standard kit Colour coded

This kit contains these markers: 0 1 2 3 4 5 6 7 8 9 L N R S T + - ↓

Part number	Cable size (mm²)	Quantity of each different marker in kit	Applicator included
ELK-S 02/3 C/C	0.2-1.0	200	Yes
ELK-S 1/3 C/C	0.75-6.0	200	Yes
ELK-S 2/4 C/C	2.5-16.0	100	Yes

Large kit Black on white

This kit contains these markers: 0 1 2 3 4 5 6 7 8 9 A to Z + - / · ↓ L1 L2 L3

Part number	Cable size (mm²)	Quantity of each different marker in kit	Applicator included
ELK-SL 1/3 B/W	0.75-6.0	200	Yes

Large kit Colour coded

This kit contains these markers: 0 1 2 3 4 5 6 7 8 9 A to Z + - / · ↓ L1 L2 L3

Part number	Cable size (mm²)	Quantity of each different marker in kit	Applicator included
ELK-SL 1/3 C/C	0.75 - 6.0	200	Yes

Easi-Lok cable marker pick & mix kits - Chevron cut

Pick and mix kits enable you to choose the kit size and the markers you require (consisting of different numbers/ letters).



AVAILABLE MARKS

Black on white (B/W)

0 1 2 3 4 5 6 7 8 9
A to Z + - / · ↓
L1 L2 L3

Colour coded numerals (C/C)

0 1 2 3 4 5 6 7 8 9

Blank colours



(When ordering this option, specify colour - e.g BLANK/BLUE)

AVAILABLE SIZES

Select from the following kit sizes:- Marker quantities in each kit vary by cable size - see below

Small	18 compartments
Medium	32 compartments
Large	50 compartments

Small kit

Part number	Cable size (mm²)	Quantity of each different marker in kit	Applicator included
ELK 02/3-1	0.2-1.0	18 compartments each containing 200 markers of your choice	Yes
ELK 1/3-1	0.75-6.0	18 compartments each containing 200 markers of your choice	Yes
ELK 2/4-1	2.5-16.0	18 compartments each containing 100 markers of your choice	Yes
ELK 3/6-1	16.0-70.0	18 compartments each containing 20 markers of your choice	Yes

Medium kit

Part number	Cable size (mm²)	Quantity of each different marker in kit	Applicator included
ELK 02/3-2	0.2-1.0	32 compartments each containing 200 markers of your choice	Yes
ELK 1/3-2	0.75-6.0	32 compartments each containing 200 markers of your choice	Yes
ELK 2/4-2	2.5-16.0	32 compartments each containing 100 markers of your choice	Yes

Large kit

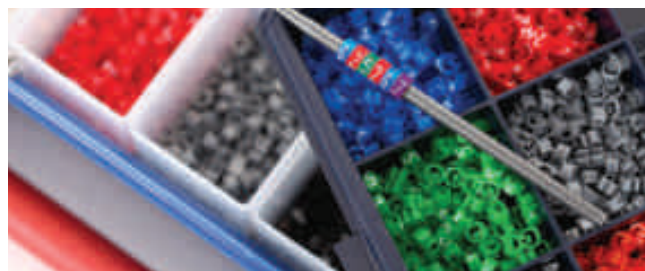
Part number	Cable size (mm²)	Quantity of each different marker in kit	Applicator included
ELK 02/3-3	0.2-1.0	50 compartments each containing 200 markers of your choice	Yes
ELK 1/3-3	0.75-6.0	50 compartments each containing 200 markers of your choice	Yes
ELK 2/4-3	2.5-16.0	50 compartments each containing 100 markers of your choice	Yes

HOW TO ORDER

For example:

Part no.	Ordering code	Colour	Choose and specify marks
ELK 1/3-2	ELK 1/3-2	Colour coded	C/C: (3x)0-9, (1x)1, (1x)2

Easi-Lok standard kits - Straight cut

**Standard kit Black on white**

This kit contains these markers:

0 1 2 3 4 5 6 7 8 9 L N R S T + - ↓

Part number	Cable size (mm²)	Quantity of each different marker in kit	Applicator included
ELKZ-S 02/3 B/W	0.2-1.0	200	Yes
ELKZ-S 1/3 B/W	0.75-6.0	200	Yes
ELKZ-S 2/4 B/W	2.5-16.0	100	Yes
ELKZ-S 3/6 B/W	16.0-70.0	20	Yes

Standard kit Colour coded

This kit contains these markers:

0 1 2 3 4 5 6 7 8 9 L N R S T + - ↓

Part number	Cable size (mm²)	Quantity of each different marker in kit	Applicator included
ELKZ-S 02/3 C/C	0.2-1.0	200	Yes
ELKZ-S 1/3 C/C	0.75-6.0	200	Yes
ELKZ-S 2/4 C/C	2.5-16.0	100	Yes

Large kit Black on white

This kit contains these markers:

0 1 2 3 4 5 6 7 8 9 A to Z + - / · ↓ L1 L2 L3

Part number	Cable size (mm²)	Quantity of each different marker in kit	Applicator included
ELKZ-SL 1/3 B/W	0.75-6.0	200	Yes

Large kit Colour coded

This kit contains these markers:

0 1 2 3 4 5 6 7 8 9 A to Z + - / · ↓ L1 L2 L3

Part number	Cable size (mm²)	Quantity of each different marker in kit	Applicator included
ELKZ-SL 1/3 C/C	0.75 - 6.0	200	Yes

Easi-Lok cable marker pick & mix kits - Straight cut

Small kit

Part number	Cable size (mm²)	Quantity of each different marker in kit	Applicator included
ELKZ 02/3-1	0.2-1.0	18 compartments each containing 200 markers of your choice	Yes
ELKZ 1/3-1	0.75-6.0	18 compartments each containing 200 markers of your choice	Yes
ELKZ 2/4-1	2.5-16.0	18 compartments each containing 100 markers of your choice	Yes

Medium kit

Part number	Cable size (mm²)	Quantity of each different marker in kit	Applicator included
ELKZ 02/3-2	0.2-1.0	32 compartments each containing 200 markers of your choice	Yes
ELKZ 1/3-2	0.75-6.0	32 compartments each containing 200 markers of your choice	Yes
ELKZ 2/4-2	2.5-16.0	32 compartments each containing 100 markers of your choice	Yes

Large kit

Part number	Cable size (mm²)	Quantity of each different marker in kit	Applicator included
ELKZ 02/3-3	0.2-1.0	50 compartments each containing 200 markers of your choice	Yes
ELKZ 1/3-3	0.75-6.0	50 compartments each containing 200 markers of your choice	Yes
ELKZ 2/4-3	2.5-16.0	50 compartments each containing 100 markers of your choice	Yes

**AVAILABLE MARKS****Black on white (B/W)**
 0 1 2 3 4 5 6 7 8 9
 A to Z + - / · ↓
 L1 L2 L3
Colour coded numerals (C/C)

0 1 2 3 4 5 6 7 8 9

Blank colours

(When ordering this option, specify colour - e.g BLANK/BUE)

**HOW TO ORDER**

For example:

Part no.	Ordering code	Colour	Choose and specify marks
ELKZ 02/3-2	ELKZ 02/3-2	Colour coded	C/C: (3x)0-9, (1x)1, (1x)5

Easi-Lok cable marker kits - Mini kits

Easi-Lok mini marker kits are ideal for situations where a smaller range is required and portability is the most important factor. We offer you the choice of chevron or straight cut. Colour options are black on white or colour coded.



CONTENTS

12 different marks fill the 12 compartments.



Mini kit chevron cut Black on white

This kit contains these markers: 0 1 2 3 4 5 6 7 8 9 L N

Part number	Cable size (mm ²)	Quantity of each different marker in kit	Applicator included
ELK 1/3 B/W-MINI	0.75-6.0	200	Yes

Mini kit chevron cut Colour coded

This kit contains these markers: 0 1 2 3 4 5 6 7 8 9 L N

Part number	Cable size (mm ²)	Quantity of each different marker in kit	Applicator included
ELK 1/3 C/C-MINI	0.75-6.0	200	Yes

Mini kit straight cut Black on white

This kit contains these markers: 0 1 2 3 4 5 6 7 8 9 L N

Part number	Cable size (mm ²)	Quantity of each different marker in kit	Applicator included
ELKZ 1/3 B/W-MINI	0.75-6.0	200	Yes

Mini kit straight cut Colour coded

This kit contains these markers: 0 1 2 3 4 5 6 7 8 9 L N

Part number	Cable size (mm ²)	Quantity of each different marker in kit	Applicator included
ELKZ 1/3 C/C-MINI	0.75-6.0	200	Yes

Easi-Lok low fire hazard (LFH) markers

Easi-Lok LFH cable markers are manufactured from a self-extinguishing halogen-free material. They are suitable for applications that require low fire hazard properties such as public buildings, mass transit, and railway stations. London Underground approved.

APPLICATIONS

Identification of wires and small cables where limited fire hazard characteristics are critical, such as rail, mass transit and public buildings.

SPECIFICATIONS

Colour options
Black on white, black on yellow

Material
Self-extinguishing. Halogen, silicone and cadmium free

Service temperature rating
-45°C to +70°C

Chemical resistance
Kilfrost, gear oil, 10% aqueous HCl, 10% aqueous NaOH, 10% aqueous detergent, silicone hydraulic fluid, sullage, methanol, gas/aeroshell turbine oil, cutting oil.



AVAILABLE MARKS

Black on white (B/W)



Black on yellow (B/Y)



Boxes

Marker Part no. (Boxes)	Cable diameter (mm)	Cable size* (mm ²)	Marker length (mm)	Box quantity	Applicator part number (see p.28)
ELHF 1/3	2.8 - 5.0	0.75 - 6.0	3	1000	ELA 2
ELHF 2/4	4.0 - 10.0	2.5 - 16.0	4	500	ELA 3



HOW TO ORDER

For example:

Part no.	Colour	Letter/no.	Ordering code
ELHF 1/3	B/Y	7	ELHF 1/3 B/Y 7

Order online at www.cablecraft.co.uk

Easi-Lok low fire hazard (LFH) standard marker kits

Easi-Lok LFH cable markers are available in kits. Manufactured from a self-extinguishing halogen-free material, they are suitable for applications that require low fire hazard properties such as public buildings, mass transit and railway stations. Available in chevron cut only.

APPLICATIONS

Identification of wires and small cables where limited fire hazard characteristics are critical, such as rail, mass transit and public buildings.

SPECIFICATIONS

Colour options

Black on white, black on yellow

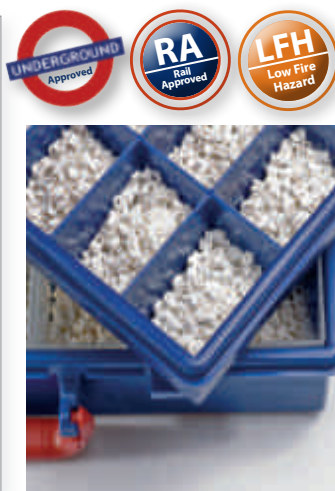
Material

Self-extinguishing. Halogen, silicone and cadmium free

Service temperature rating -45°C to +70°C

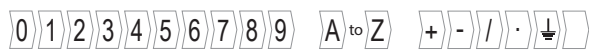
Chemical resistance

Kilfrost, gear oil, 10% aqueous HCl, 10% aqueous NaOH, 10% aqueous detergent, silicone hydraulic fluid, sullage, methanol, gas/aeroshell turbine oil, cutting oil.



Standard kit Black on white

This kit contains these markers:



Part number	Cable size (mm ²)	Quantity of each different marker in kit	Applicator included
ELK-HF-SL B/W	0.75-6.0	200	Yes

Standard kit Black on yellow

This kit contains these markers:



Part number	Cable size (mm ²)	Quantity of each different marker in kit	Applicator included
ELK-HF-SL B/Y	0.75-6.0	200	Yes

Easi-Lok rail relay cable markers - Boxes



Easi-Lok Rail Relay cable markers are available in one size for cables from 0.75 to 6.0mm². This clear legible marker has an expanding gusset design for easy fitting and secure fixing.



Boxes

Part number	For cable diameter (mm)	For cable* size (mm ²)	Marker length (mm)	Box quantity	Applicator part no. (see p.28)
EL1/3 RAIL	2.8-5.0	0.75-6.0	6	500	ELA2

* BS6004/BS6231

AVAILABLE MARKS & BACKGROUND COLOURS

A1	A2	A3	A4	A5	A6	A7	A8
B1	B2	B3	B4	B5	B6	B7	B8
C1	C2	C3	C4	C5	C6	C7	C8
D1	D2	D3	D4	D5	D6	D7	D8
R1	R2	R3	R4				

SPECIFICATIONS

Material

Self-extinguishing PVC

Service temperature rating -45°C to +70°C

Chemical resistance

Petrol, industrial diesel, 10% sodium chloride, cutting & gear oil, aircraft fuel, abrasion, gamma and UV radiation.

APPLICATIONS

For use in the rail industry.

HOW TO ORDER

For example:

Part no.	Letter/no.
EL1/3 RAIL	D2



Ordering code
EL1/3 RAIL D2

Easi-Lok rail relay kits

Kit

This 50 compartment kit contains:

C1	C2	C3	C4	C5	C6	C7	C8
A1	A2	A3	A4	A5	A6	A7	A8
D1	D2	D3	D4	D5	D6	D7	D8
B1	B2	B3	B4	B5	B6	B7	B8
R1	R2	R3	R4				

Part number	No. of each different marker in kit	Applicator included
EL1/3 RAIL RELAY KIT	100	Yes

Empty marker boxes and cable marker applicators

Empty marker boxes are available in mini, small, medium and large sizes. Ideal for creating your own kits.



Mini 12 compartment



Part number	Box dimensions (mm)	No. in pack
EMB MINI	125 x 170	1

Small 18 compartment



Part no.	Box dimensions (mm)	Number in pack
EMB 1	180 x 240	1

Medium 32 compartment



Part no.	Box dimensions (mm)	Number in pack
EMB 2	240 x 340	1

Large 50 compartment



Part no.	Box dimensions (mm)	Number in pack
EMB 3	300 x 410	1

Easi-Lok cable marker applicators

A complete range of Teflon coated applicators, ideal for use with Easi-Lok cable markers to reduce installation time.



Applicators

Part no.	To suit marker type	Pack quantity
ELA 1	EL02/3	1
ELA 2	EL1/3 and ELHF 1/3	1
ELA 3	EL2/4	1
ELA 4	EL3/6	1

Easi-Mark cable markers

Easi-Mark cable markers are made from a soft PVC compound. The self-grip design reduces the chances of markers being moved when drawn into ducting or when bending conductors. Offers time saving benefits when used with an applicator tool.



APPLICATIONS

General panel building, mass transit, telecoms and utilities.

SPECIFICATIONS

Material

Easy-to-handle soft PVC compound

Service temperature rating

-45°C to +70°C

Cable size range

Ideal for cables from 0.75mm² to 35.0mm² (with applicator).

Easi-Mark cable markers - Reels

AVAILABLE MARKS & BACKGROUND COLOURS

Black on white (B/W)

A to Z 0 to 9 + - / . ↓

Black on pink (B/P)

A to Z 0 to 9 + - / . ↓

Colour coded (C/C)

0 1 2 3 4 5 6 7 8 9



Reels

Part number	For cable diameter (mm)	For cable size* (mm ²)	Marker length (mm)	For cable size (mm ²) (with applicator**)	Reel quantity	Applicator part number (see p.28)
0.8	0.7 - 2.5	7/0.2-16/0.2	4	0.75	1000	EMA 1
2.0	1.7 - 3.7	Up to 0.75	4	4.0	1000	EMA 2
2.5	2.3 - 5.5	0.5 - 1.5	4	6.0	1000	EMA 3
3.5	3.3 - 7.3	1.5 - 4.0	4	10.0	500	EMA 3
6.0	5.8 - 13.0	10.0 - 16.0	5	35.0	500	EMA 4

* BS6004/BS6231 ** Using an applicator will enable the marker to fit a cable with a larger diameter

HOW TO ORDER

For example:

Part no.	Colour	Letter/no.	Ordering code
2.0	B/P	5	2.0 B/P 5

Order online at www.cablecraft.co.uk

Easi-Mark cable markers - Standard kits

Easi-Mark cable markers are available in handy kits in a selection of marker sizes. They offer time-saving benefits, as everything you need for successful cable marking is all in one box. Choose from either black on white kits or colour-coded. The kits have 18 compartments.

**Standard kit Black on white**

This kit contains these markers: 0 1 2 3 4 5 6 7 8 9 L N R S T + - ↓

Part number	Cable size (mm ²)	Quantity of each different marker in kit	Applicator included
EMK-S 0.8 B/W	7/0.2 - 16/0.2	200	Yes
EMK-S 2.0 B/W	Up to 0.75	200	Yes
EMK-S 2.5 B/W	0.5 - 1.5	200	Yes
EMK-S 3.5 B/W	1.5 - 4.0	200	Yes
EMK-S 6.0 B/W	10.0 - 16.0	100	Yes

Standard kit Colour coded

This kit contains these markers: 0 1 2 3 4 5 6 7 8 9 L N R S T + - ↓

Part number	Cable size (mm ²)	Quantity of each different marker in kit	Applicator included
EMK-S 0.8 C/C	7/0.2 - 16/0.2	200	Yes
EMK-S 2.0 C/C	Up to 0.75	200	Yes
EMK-S 2.5 C/C	0.5 - 1.5	200	Yes
EMK-S 3.5 C/C	1.5 - 4.0	200	Yes
EMK-S 6.0 C/C	10.0 - 16.0	100	Yes

Easi-Mark cable markers - Pick & mix kits

Pick and mix kits enable you to choose the kit size and the markers you require.

**AVAILABLE SIZES**

Select from these kit sizes:-

Small	18 compartments
Medium	32 compartments
Large	50 compartments

Marker quantities in each kit vary by cable size - see below

AVAILABLE MARKS

Black on white (B/W)

0 1 2 3 4 5 6 7 8 9

A to Z + - / . ↓

Colour coded numerals (C/C)

0 1 2 3 4 5 6 7 8 9

Small kit

Part no.	Cable size (mm ²)	Quantity of each different marker in kit	Applicator included
EMK 0.8-1	7/0.2 - 16/0.2	18 compartments each containing 200 markers of your choice	Yes
EMK 2.0-1	Up to 0.75	18 compartments each containing 200 markers of your choice	Yes
EMK 2.5-1	0.5 - 1.5	18 compartments each containing 200 markers of your choice	Yes
EMK 3.5-1	1.5 - 4.0	18 compartments each containing 200 markers of your choice	Yes
EMK 6.0-1	10.0 - 16.0	18 compartments each containing 100 markers of your choice	Yes

Medium kit

Part no.	Cable size (mm ²)	Quantity of each different marker in kit	Applicator included
EMK 0.8-2	7/0.2 - 16/0.2	32 compartments each containing 200 markers of your choice	Yes
EMK 2.0-2	Up to 0.75	32 compartments each containing 200 markers of your choice	Yes
EMK 2.5-2	0.5 - 1.5	32 compartments each containing 200 markers of your choice	Yes
EMK 3.5-2	1.5 - 4.0	32 compartments each containing 200 markers of your choice	Yes
EMK 6.0-2	10.0 - 16.0	32 compartments each containing 100 markers of your choice	Yes

Large kit

Part no.	Cable size (mm ²)	Quantity of each different marker in kit	Applicator included
EMK 0.8-3	7/0.2 - 16/0.2	50 compartments each containing 200 markers of your choice	Yes
EMK 2.0-3	Up to 0.75	50 compartments each containing 200 markers of your choice	Yes
EMK 2.5-3	0.5 - 1.5	50 compartments each containing 200 markers of your choice	Yes
EMK 3.5-3	1.5 - 4.0	50 compartments each containing 200 markers of your choice	Yes
EMK 6.0-3	10.0 - 16.0	50 compartments each containing 100 markers of your choice	Yes

HOW TO ORDER

For example:

Part no.	Ordering code	Colour	Choose and specify marks
EMK 2.0-2	EMK 2.0-2	Colour coded	C/C: (3x)0-9, (1x)1, (1x)5

Empty marker boxes and cable marker applicators

Empty marker boxes are available in mini, small, medium and large sizes. Ideal for creating your own kits.



Mini 12 compartment



Part number	Box dimensions (mm)	No. in pack
EMB MINI	125 x 170	1

Small 18 compartment



Part number	Box dimensions (mm)	Number in pack
EMB 1	180 x 240	1

Medium 32 compartment



Part number	Box dimensions (mm)	Number in pack
EMB 2	240 x 340	1

Large 50 compartment



Part number	Box dimensions (mm)	Number in pack
EMB 3	300 x 410	1

Easi-Mark cable marker applicators

A complete range of Teflon coated applicators, ideal for use with Easi-Mark cable markers to reduce installation time.



Applicators

Part number	To suit marker type	Pack quantity
EMA 1	0.8 (AA)	1
EMA 2	2.0 (A)	1
EMA 3	2.5 (B), 3.5 (C)	1
EMA 4	6.0 (D)	1

Z-Type cable markers

Z-Type cable markers - Straight cut - Boxes

Z-Type straight cut cable markers have a gusseted design which allows the marker to fit firmly over a wide range of cable diameters.

APPLICATIONS

General panel building, mass transit, telecoms and utilities.

AVAILABLE MARKS & BACKGROUND COLOURS

Black on white (B/W)

A to Z 0 to 9 + - / . ↓

Black on yellow (B/Y)

A to Z 0 to 9 + - / . ↓

Colour coded (C/C)

0 1 2 3 4 5 6 7 8 9



SPECIFICATIONS

Material PVC

Service temperature rating

-45°C to +70°C

Chemical resistance

Sea water, detergents 10% aqueous, fuels, oils, white and industrial spirit

Recommended use

To fit cables up to 25mm²

Boxes

Part number	Marker type	For cable diameter (mm)	For cable* size (mm ²)	Marker length (mm)	Box quantity	Applicator part no (see p.38)
Z5B	0580	1.5 - 2.0	-	4.5	1000	-
Z7B	0581	2.0 - 3.2	1.0	4.5	1000	1251
Z9B	0615	2.5 - 4.0	1.5	4.5	1000	1252
Z11B	0616	2.9 - 4.7	2.5	4.5	1000	1253
Z13B	0617	3.4 - 5.7	4.0	4.5	1000	1254
Z15B	0618	3.8 - 6.3	6.0	4.5	1000	1255
Z18B	0620	4.3 - 6.9	10.0	4.5	500	1256
Z23B	0622	5.5 - 8.9	16.0	6.0	500	-
Z35B	0624	7.9 - 12.7	25.0	6.0	250	-

* BS6004/BS6231

HOW TO ORDER

For example:

Part no.	Colour	Letter/no.	Ordering code
Z23B	B/W	B	Z23B B/W B

Order online at
www.cablecraft.co.uk

Z-Type cable markers - Straight cut - Reels



Z-Type straight cut cable markers have a gusseted design which allows the marker to fit firmly over a wide range of cable diameters.

APPLICATIONS

General panel building, mass transit, telecoms and utilities.

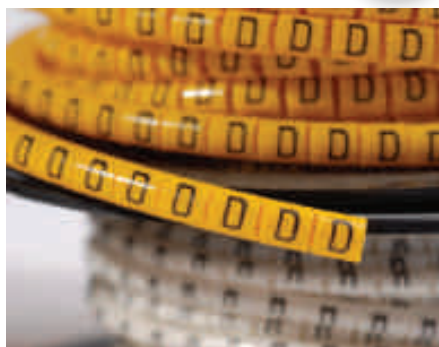
SPECIFICATIONS

Material
PVC

Service temperature rating
-45°C to +70°C

Chemical resistance
Sea water, detergents 10% aqueous, fuels, oils, white and industrial spirit.

Recommended use
To fit cables up to 25mm²



AVAILABLE MARKS & BACKGROUND COLOURS

Black on white (B/W)

A to Z 0 to 9 + - / . ↓

Black on yellow (B/Y)

A to Z 0 to 9 + - / . ↓

Reels

Part number	Marker type	For cable diameter (mm)	For cable* size (mm ²)	Marker length (mm)	Reel quantity	Applicator part no (see p.38)
Z5R	0580	1.5 - 2.0	-	4.5	1000	-
Z7R	0581	2.0 - 3.2	1.0	4.5	1000	1251
Z9R	0615	2.5 - 4.0	1.5	4.5	1000	1252
Z11R	0616	2.9 - 4.7	2.5	4.5	1000	1253
Z13R	0617	3.4 - 5.7	4.0	4.5	1000	1254
Z15R	0618	3.8 - 6.3	6.0	4.5	1000	1255
Z18R	0620	4.3 - 6.9	10.0	4.5	500	1256
Z23R	0622	5.5 - 8.9	16.0	6.0	500	-
Z35R	0624	7.9 - 12.7	25.0	6.0	250	-

* BS6004/BS6231

HOW TO ORDER

For example:

Part no.	Colour	Letter/no.	Ordering code
Z35R	B/Y	9	Z35R B/Y 9

Order online at
www.cablecraft.co.uk

Z-Type cable markers - Chevron cut - Boxes

Z-Type chevron cut cable markers have a gusseted design which allows the marker to fit firmly over a wide range of cable diameters.

APPLICATIONS

General panel building, mass transit, telecoms and utilities.

SPECIFICATIONS

Material
PVC

Service temperature rating
-45°C to +70°C

Chemical resistance
Sea water, detergents 10% aqueous, fuels, oils, white and industrial spirit

Recommended use
To fit cables up to 25mm²



AVAILABLE MARKS & BACKGROUND COLOURS

Black on white (B/W)

A to Z 0 to 9 + - / . ↓

Colour coded (C/C)

Not available for Z5, Z15 or Z18 sizes

0 1 2 3 4 5 6 7 8 9

Boxes

Part number	Marker type	For cable diameter (mm)	For cable* size (mm ²)	Marker length (mm)	Box quantity	Applicator Part no. (see p.38)
Z5BCHEV	1151	1.5 - 2.0	-	4.5	1000	-
Z7BCHEV	1152	2.0 - 3.2	1.0	4.5	1000	1251
Z9BCHEV	1153	2.5 - 4.0	1.5	4.5	1000	1252
Z11BCHEV	1154	2.9 - 4.7	2.5	4.5	1000	1253
Z13BCHEV	1155	3.4 - 5.7	4.0	4.5	1000	1254
Z15BCHEV	1156	3.8 - 6.3	6.0	4.5	1000	1255
Z18BCHEV	1157	4.3 - 6.9	10.0	4.5	500	1256
Z23BCHEV	1158	5.5 - 8.9	16.0	6.0	500	-
Z35BCHEV	1159	7.9 - 12.7	25.0	6.0	250	-

* BS6004/BS6231

HOW TO ORDER

For example:

Part no.	Colour	Letter/no.	Ordering code
Z9B CHEV	B/W	6	Z9BCHEV B/W 6

Order online at
www.cablecraft.co.uk

Z-Type cable markers - Chevron cut - Reels

Z-Type chevron cut cable markers have a gusseted design which allows the marker to fit firmly over a wide range of cable diameters.

APPLICATIONS

General panel building, mass transit, telecoms and utilities.

SPECIFICATIONS

Material
PVC

Service temperature rating
-45°C to +70°C

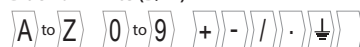
Chemical resistance
Sea water, detergents 10% aqueous, fuels, oils, white and industrial spirit

Recommended use
To fit cables up to 25mm²



AVAILABLE MARKS & BACKGROUND COLOURS

Black on white (B/W)



Black on yellow (B/Y)



Colour coded (C/C) (Z11 only)



Reels						
Part number	Marker type	For cable diameter (mm)	For cable* size (mm ²)	Marker length (mm)	Reel quantity	Applicator Part no. (see p.38)
Z5RCHEV	1151	1.5 - 2.0	-	4.5	1000	-
Z7RCHEV	1152	2.0 - 3.2	1.0	4.5	1000	1251
Z9RCHEV	1153	2.5 - 4.0	1.5	4.5	1000	1252
Z11RCHEV	1154	2.9 - 4.7	2.5	4.5	1000	1253
Z13RCHEV	1155	3.4 - 5.7	4.0	4.5	1000	1254
Z15RCHEV	1156	3.8 - 6.3	6.0	4.5	1000	1255
Z18RCHEV	1157	4.3 - 6.9	10.0	4.5	500	1256
Z23RCHEV	1158	5.5 - 8.9	16.0	6.0	500	-
Z35RCHEV	1159	7.9 - 12.7	25.0	6.0	250	-

* BS6004/BS6231

HOW TO ORDER

For example:

Part no.	Colour	Letter/no.	Ordering code
Z15R CHEV	B/Y	9	Z15RCHEV B/Y 9

Order online at
www.cablecraft.co.uk

Z-Type cable markers - Standard kits

Z-Type straight cut marker kits are available for cable diameters from 1.5mm² to 6.0mm².



Small kit (18 compartments) Black on white

This kit contains these markers: 0 1 2 3 4 5 6 7 8 9 L N R S T + - ↓

Part number	Cable size mm ²	No. of each different marker in kit	Applicator inc.
Z-TYPE SIZE 9 SMALL KIT	1.5	200	Yes
Z-TYPE SIZE 11 SMALL KIT	2.5	200	Yes
Z-TYPE SIZE 13 SMALL KIT	4.0	200	Yes
Z-TYPE SIZE 15 SMALL KIT	6.0	200	Yes

Small kit (18 compartments) Colour coded

This kit contains these markers: 0 1 2 3 4 5 6 7 8 9 L N R S T + - ↓

Part number	*Cable size mm ²	No. of each different marker in kit	Applicator inc.
Z-TYPE SIZE 9 SMALL KIT C/C	1.5	200	Yes
Z-TYPE SIZE 11 SMALL KIT C/C	2.5	200	Yes
Z-TYPE SIZE 13 SMALL KIT C/C	4.0	200	Yes
Z-TYPE SIZE 15 SMALL KIT C/C	6.0	200	Yes

Large kit (50 compartments) Black on white

This kit contains these markers: 0 1 2 3 4 5 6 7 8 9 A to Z + - / . ↓

Part number	*Cable size mm ²	No. of each different marker in kit	Applicator inc.
Z-TYPE SIZE 9 LARGE KIT	1.5	200	Yes
Z-TYPE SIZE 11 LARGE KIT	2.5	200	Yes
Z-TYPE SIZE 13 LARGE KIT	4.0	200	Yes
Z-TYPE SIZE 15 LARGE KIT	6.0	200	Yes

Large kit (50 compartments) Colour coded

This kit contains these markers: 0 1 2 3 4 5 6 7 8 9 A to Z + - / . ↓

Part number	*Cable size mm ²	No. of each different marker in kit	Applicator inc.
Z-TYPE SIZE 9 LARGE KIT C/C	1.5	200	Yes
Z-TYPE SIZE 11 LARGE KIT C/C	2.5	200	Yes
Z-TYPE SIZE 13 LARGE KIT C/C	4.0	200	Yes
Z-TYPE SIZE 15 LARGE KIT C/C	6.0	200	Yes

* Sizes 18, 23 and 35 are available. Please contact our sales office for more details.

Empty marker boxes and cable marker applicators

Empty marker boxes are available in mini, small, medium and large sizes. Ideal for creating your own kits.



Mini 12 compartment



Part no.	Box dimensions (mm)	No. in pack
EMB MINI	125 x 170	1

Small 18 compartment



Part number	Box dimensions (mm)	Number in pack
EMB 1	180 x 240	1

Medium 32 compartment



Part number	Box dimensions (mm)	Number in pack
EMB 2	240 x 340	1

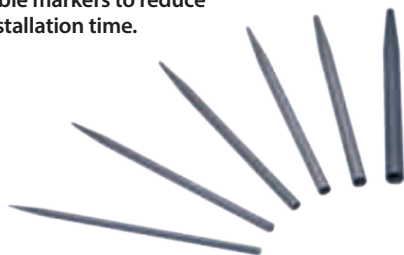
Large 50 compartment



Part number	Box dimensions (mm)	Number in pack
EMB 3	300 x 410	1

Z-Type, O-Type & G-Type cable marker applicators

A complete range of Teflon coated applicators ideal for use with Z-Type, O-Type & G-Type cable markers to reduce installation time.



Applicators

Part no.	Size	Z-type size	Pack quantity
1251	1	7	1
1252	2	9	1
1253	3	11	1
1254	4	13	1
1255	5	15	1
1256	6	18	1

Z-Type rail relay cable markers - Boxes



Z-Type Rail Relay cable markers are available in 3 sizes for cables from 1.5mm² to 6.0mm². This clear legible marker has a gusseted design to fit firmly over a wide range of cable dimensions.



Boxes

Part number	Marker type	For cable diameter (mm)	For cable* size (mm ²)	Marker length (mm)	Box quantity	Applicator part no. (see p.38)
Z9 RAIL	0626	2.5-4.0	1.5	7.0	500	1252
Z11 RAIL	0627	2.9-4.7	2.5	7.0	500	1253
Z15 RAIL	0629	3.8-6.3	6.0	7.0	500	1255

* BS6004/BS6231

AVAILABLE MARKS & BACKGROUND COLOURS

A1	A2	A3	A4	A5	A6	A7	A8
B1	B2	B3	B4	B5	B6	B7	B8
C1	C2	C3	C4	C5	C6	C7	C8
D1	D2	D3	D4	D5	D6	D7	D8
R1	R2	R3	R4	R5	R6	R7	R8

SPECIFICATIONS

Material
PVC

Service temp. rating
-45°C to +70°C

Chemical resistance
Sea water, detergents
10% aqueous, fuels,
oils, white and
industrial spirit.

APPLICATIONS

For use in the rail industry.

HOW TO ORDER

For example:

Part no.	Letter/no.
Z15 RAIL	D2
↓	
Ordering code	
Z15 RAIL D2	

Z-Type rail relay kits

Kit

This 50 compartment kit contains:

C1	C2	C3	C4	C5	C6	C7	C8
D1	D2	D3	D4	D5	D6	D7	D8
R1	R2	R3	R4				

Part number	No. of each different marker in kit	Applicator included
Z9-RAIL RELAY KIT	100	Yes
Z11-RAIL RELAY KIT	100	Yes
Z15-RAIL RELAY KIT	100	Yes

Z-Type lower case rail cable markers - Boxes



Z-Type lower case markers are available in 5 sizes for cables from 1.5mm² to 10.0mm². The gusseted design enables them to fit firmly over a wide range of cable dimensions.

APPLICATIONS

For use in the rail industry.

SPECIFICATIONS

Material
PVC

Service temperature rating
-45°C to +70°C

Chemical resistance
Sea water, detergents 10% aqueous, fuels, oils, white and industrial spirit.



AVAILABLE MARKS

Part number	Marks available	To see which of these marks are available for each product code - see table (left)
Z9 B/W lowercase	a-z	
Z11 B/W lowercase	f & t	
Z13 B/W lowercase	a-z	
Z15 B/W lowercase	f,g,l,t	<div> <div>a</div><div>b</div><div>c</div><div>d</div><div>e</div><div>f</div><div>g</div><div>h</div><div>i</div><div>j</div><div>k</div><div>l</div><div>m</div><div>n</div> </div>
Z18 B/W lowercase	f & t	
		<div> <div>o</div><div>p</div><div>q</div><div>r</div><div>s</div><div>t</div><div>u</div><div>v</div><div>w</div><div>x</div><div>y</div><div>z</div> </div>

f & t are standard in all sizes. Minimum order quantities may apply on some letters and sizes

Boxes

Part number	Marker type	For cable diameter (mm)	For cable* size (mm ²)	Box quantity	Applicator part no. (see p.38)
Z9 B/W lowercase	0615-LC	2.5 - 4.0	1.5	1000	1252
Z11 B/W lowercase	0616-LC	2.9 - 4.7	2.5	1000	1253
Z13 B/W lowercase	0617-LC	3.4 - 5.7	4.0	1000	1254
Z15 B/W lowercase	0618-LC	3.8 - 6.3	6.0	1000	1255
Z18 B/W lowercase	0620-LC	4.3 - 6.9	10.0	500	1256

* BS6004/BS6231

HOW TO ORDER

For example:

Part no.	Mark	Ordering code
Z15	f	Z15 B/W LOWERCASE F

Order online at
www.cablecraft.co.uk

G-Type cable markers - Boxes



G-Type zero halogen markers are available in 5 sizes to cover cables up to 50mm². The gusseted design enables them to fit over a wide range of cable diameters while the chevron cut ensures the marks stay aligned.

APPLICATIONS

Suitable for applications that require low fire hazard properties such as public buildings, mass transit, rail trackside, signalling and the underground.

SPECIFICATIONS

Material

Zero-halogen, cadmium and silicone free compound

Service temperature rating
-45°C to +70°C

Flammability
LOI 42%, UL94V-0 rated material FT1 > 350°C

Chemical resistance
Sea water, detergents 10% aqueous, fuels, oils, white and industrial spirit.



AVAILABLE MARKS

Black on yellow (B/Y)

0 1 2 3 4 5 6 7 8 9

A to Z + - / . ↓

Boxes

Part number	For cable diameter (mm)	Marker length (mm)	For cable* size (mm ²)	Box quantity	Applicator part no. (see p.38)
ELG3/10	1.4 - 2.5	3	-	1000	1251
ELG3/20	2.0 - 3.5	2	1.0 - 2.5	1000	1252
ELG4/10	3.0 - 6.0	4	1.5 - 6.0	500	1254
ELG6/10	5.0 - 9.5	6	10.0 - 25.0	250	1256
ELG6/20	8.0 - 12.5	6	25.0 - 50.0	250	1256

* BS6004/BS6231

HOW TO ORDER

For example:

Part no.	Colour	Letter/no.	Ordering code
ELG4/10	B/Y	B	ELG4/10 B/Y B

Order online at
www.cablecraft.co.uk

O-Type cable markers - Boxes

O-Type thin walled cable markers are colour-coded to BS EN60062 as standard.

APPLICATIONS

Ideal for densely packed wiring where a thin walled marker is required.

SPECIFICATIONS

Material PVC

Service temperature rating
-65°C to +95°C

Chemical resistance

Sea water, detergents 10% aqueous, fuels, oils, white and industrial spirit

Performance
BS3858: 1992 Type 3

**AVAILABLE MARKS**

Black on pink
(B/PINK)

A to Z + - / . ↓

Colour coded
(C/C)

0 1 2 3 4 5 6 7 8 9

Boxes

Part number	For cable diameter (mm)	For cable* size (mm ²)	Marker size	Marker length (mm)	Box quantity	Applicator part no. (see p.38)
1106	0.6 - 1.0	-	0.75	3.0	1000	-
1107	0.9 - 1.3	-	10	3.0	1000	-
1108	1.1 - 1.6	-	12	3.0	1000	-
1109	1.4 - 2.1	-	15	3.0	1000	-
1110	1.9 - 2.8	-	20	5.0	1000	1251
1111	2.4 - 3.5	1.0	25	5.0	1000	1252
1112	2.9 - 4.8	1.5	30	5.0	1000	1253
1113	3.9 - 5.8	2.5 & 4.0	40	5.0	1000	1254
1114	5.3 - 10.0	6.0 & 10.0	55	5.0	1000	1256

* BS6004/BS6231

HOW TO ORDER

For example:

Part no.	Colour	Letter/no.	Ordering code
1109	B/PINK	P	1109 B/PINK P

Order online at
www.cablecraft.co.uk

Online Features & Benefits!

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Credit/Debit Card, PayPal or Cablecraft Credit Account.

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Our delivery options include:

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- Saturday AM
- Pre 10.30 AM
- Pre 12.00 PM
- Collect from our warehouse

My Account**Information**

All account information is available to you once logged in.

Repeat

Repeat previous orders. Request copy invoices/ statements.

Create

Product lists for all your different projects.

Store

Multiple delivery addresses to use time and time again.

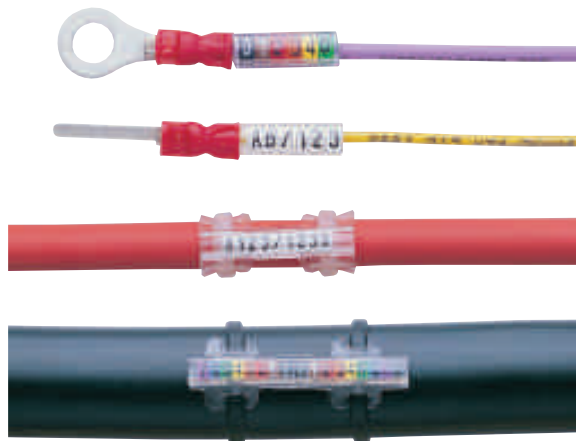
Save Time, Order Online at www.cablecraft.co.uk

Ademark cable marking system

The Ademark cable marking system is a unique one marker size system to suit all applications on conductors from 0.22mm² to 150mm². The system allows marking to be carried out either prior to or post-termination.

FEATURES AND BENEFITS

- A quick, effective way to reduce installation time.
- Suitable for marking at any stage of panel manufacturing.
- Markers can be changed at any time without disturbing existing wiring.
- Blank carriers can be fitted to cables, terminated, then marked at a later date.
- Ideal for all applications on conductors from 0.22mm² to 150mm².



How to fit Ademark cable markers

Step one



Select the required markers from the dispenser board using the metal insertion tool.

Step two



Insert the markers into the clear carriers which will fit conductors from 0.22mm² upwards.

Step three



Slide carriers onto cables or attach with cable ties. Markers can be inserted after a carrier is on a cable.

Ademark product summary

This guide will help you to quickly go to the right page to find your Ademark product.

Ademark markers

Strips supplied in boxes p.46

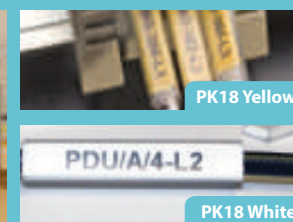


Starter kit p.46



How Ademark and Therma-Mark systems can be used together

The computerised Therma-Mark cable marking system (see p.140) is ideal for printing small or large quantities of durable, high-quality cable markers. These can also be used and fitted into the Ademark carrier range.



Step one



List the marks you require in an Excel spreadsheet.

Step two



Cards are then loaded into the printer for printing.

Step three



The cards are ready for immediate use.

Ademark accessories

Standard carriers p.47



Halogen free carriers p.48



Adhesive carriers p.49



Self-adhesive channel p.49



Cable tie carriers p.49



Clip carrier p.49



Tools p.49



Dispenser board p.49



Ademark starter kit

The Ademark starter kit is all you need for cable, route and component marking. Conveniently arranged in a custom designed case ideal for site and maintenance applications. This simple system enables marking to be carried out either prior to or post termination. A quick and effective way to reduce installation time.

Ademark kit contents

Part number: SAKITC

- 1x Beechwood carrying case with handle (case dimensions: 38 x 24 x 12.5cm).
- 1x Ademark dispenser board
- 1x Ademark insertion tool
- 1x Ademark removal tool
- 10 sets of 1,000 cable markers. 0-9 B/W or C/C.
- 13 sets of 1,000 including letters of your choice and 3,000 carriers of your choice.



Ademark cable marker strips

Ademark cable markers combine any marker on any kind of cable.



SPECIFICATIONS

Material
PVC

Service temperature rating
-45°C to +70°C

Supplied
Supplied in boxes of self-adhesive strips. Each strip contains 30 markers.

AVAILABLE MARKS & BACKGROUND COLOURS

Black on white (B/W)

A to Z 0 to 9 + - / . ↓

Colour coded (C/C)

0 1 2 3 4 5 6 7 8 9

Boxes

Part no.	Marker width (mm)	Marker height (mm)	Box quantity
SAC023	2.3	4.0	1000

HOW TO ORDER

For example:

Part no.	Colour	Letter/no.
SAC023	C/C	5

Final part number

SAC023 C/C 5

Order online at
www.cablecraft.co.uk

Ademark standard carriers - Boxes and coils

Ademark standard carriers are made from transparent PVC material which offers protection to the markers inside, ensuring permanent and long lasting cable identification. There are 7 sizes available and 4 lengths, which cater for cable sizes from 0.22mm² to 150mm².



SPECIFICATIONS

Material
PVC

Service temperature rating
-30°C to +80°C

Chemical resistance
Oil, grease, dirt and abrasion

Supplied
Supplied loose in boxes or coils.
Standard cut lengths of 12, 16, 18 and 30mm.

APPLICATIONS

Ideal for panel building and on-site requirements. Simply slide over the cable conductor prior to termination.

Boxes					
Carriers length (mm)	Part no.	Size	Cable dia (mm)	Cable size* (mm ²)	Box qty
12mm	SA00-12	0	1.3 - 2	0.22 - 0.5	2000
	SA01-12	1	1.8 - 2.5	0.50 - 1.5	2000
	SA02-12	2	2.5 - 4	0.75 - 2.5	2000
	SA03-12	3	4 - 6.5	2.5 - 6.0	1000
	SA04-12	4	6 - 10	10 - 35	1000
	SA05-12	5	9 - 15	25 - 70	1000
16mm	SA06-12	6	15 - 26	35 - 150	500
	SA00-16	0	1.3 - 2	0.22 - 0.5	2000
	SA01-16	1	1.8 - 2.5	0.50 - 1.5	2000
	SA02-16	2	2.5 - 4	0.75 - 2.5	2000
	SA03-16	3	4 - 6.5	2.5 - 6.0	1000
	SA04-16	4	6 - 10	10 - 35	1000
18mm	SA05-16	5	9 - 15	25 - 70	750
	SA06-16	6	15 - 26	35 - 150	500
	SA00-18	0	1.3 - 2	0.22 - 0.5	2000
	SA01-18	1	1.8 - 2.5	0.50 - 1.5	2000
	SA02-18	2	2.5 - 4	0.75 - 2.5	2000
	SA03-18	3	4 - 6.5	2.5 - 6.0	1000
30mm	SA04-18	4	6 - 10	10 - 35	1000
	SA05-18	5	9 - 15	25 - 70	750
	SA06-18	6	15 - 26	35 - 150	500
	SA00-30	0	1.3 - 2	0.22 - 0.5	1000
	SA01-30	1	1.8 - 2.5	0.50 - 1.5	1500
	SA02-30	2	2.5 - 4	0.75 - 2.5	1000
	SA03-30	3	4 - 6.5	2.5 - 6.0	1000
	SA04-30	4	6 - 10	10 - 35	500
	SA05-30	5	9 - 15	25 - 70	500
	SA06-30	6	15 - 26	35 - 150	200

Coils

Part no.	Size	Cable dia (mm)	Cable size* (mm ²)	Length
SA00	0	1.3 - 2	0.22 - 0.5	50m
SA01	1	1.8 - 2.5	0.50 - 1.5	50m
SA02	2	2.5 - 4	0.75 - 2.5	50m
SA03	3	4 - 6.5	2.5 - 6.0	50m
SA04	4	6 - 10	10 - 35	50m
SA05	5	9 - 15	25 - 70	25m
SA06	6	15 - 26	35 - 150	25m

* BS6004/BS6231

Ademark Halogen-free carriers - Boxes



Ademark halogen-free carriers are manufactured from an EVA halogen-free compound which offers protection to the markers inside, ensuring permanent and long lasting cable identification. There are 5 sizes available and 3 lengths, which cater for conductors from 0.22mm² to 35mm². Each one is designed to cover a range of cable sizes.

SPECIFICATIONS

Material
EVA - Halogen-free compound

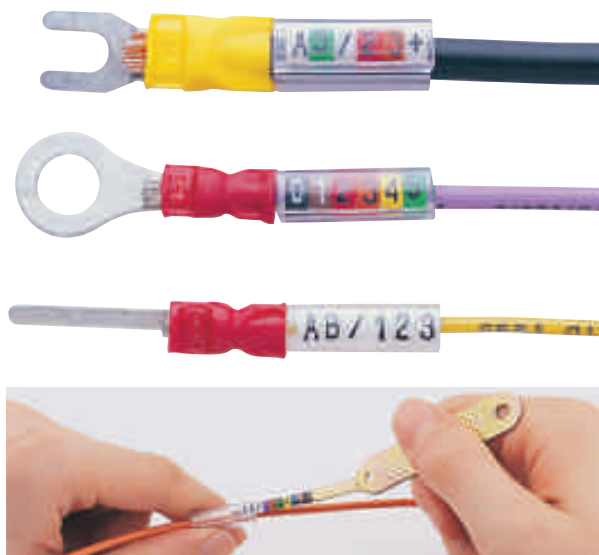
Service temperature rating
-30°C to +80°C

Chemical resistance
Oil, grease, dirt and abrasion

Supplied
Supplied loose in boxes.
Standard cut lengths of 12, 18 and 30mm.

APPLICATIONS

For panel building and on-site requirements. Simply slide over the cable conductor prior to termination.



Boxes					
	Part no.	Size	Cable dia (mm)	Cable size (mm ²)	Box qty
12mm	SA00-12HF	0	1.3 - 2	0.22 - 0.5	2000
	SA01-12HF	1	1.8 - 2.5	0.50 - 1.5	2000
	SA02-12HF	2	2.5 - 4	0.75 - 2.5	2000
	SA03-12HF	3	4 - 6.5	2.5 - 6.0	1000
18mm	SA04-12HF	4	6 - 10	10 - 35	1000
	SA00-18HF	0	1.3 - 2	0.22 - 0.5	2000
	SA01-18HF	1	1.8 - 2.5	0.50 - 1.5	2000
	SA02-18HF	2	2.5 - 4	0.75 - 2.5	2000
30mm	SA03-18HF	3	4 - 6.5	2.5 - 6.0	1000
	SA04-18HF	4	6 - 10	10 - 35	1000
	SA00-30HF	0	1.3 - 2	0.22 - 0.5	2000
	SA01-30HF	1	1.8 - 2.5	0.50 - 1.5	1000
	SA02-30HF	2	2.5 - 4	0.75 - 2.5	1000
	SA03-30HF	3	4 - 6.5	2.5 - 6.0	1000
	SA04-30HF	4	6 - 10	10 - 35	1000

* BS6004/BS6231

Ademark carriers: cable tie, adhesive and clip

The Ademark marking system is all you need for cable, route and component marking.

Carriers for cable ties Packs

Made from tough, transparent PVC, for use with standard cable ties, these carriers can be used to mark cables, bundles, tubes etc.



Part no.	Cable ties req.	Length (mm)	Pack qty.
SA1018	1	18	100
SA1023	1	23	100
SA1028	1	28	100
SA1032	2	32	100

Adhesive carriers Packs

Ademark adhesive carriers are made from tough, transparent PVC with a self-adhesive base.



Part no.	Size	Length (mm)	Pack qty.
SATA16	9mm x 16mm	6	100
SATA22	9mm x 22mm	8	100

Clip carriers Packs

The white PVC clip carrier has a transparent PVC number holder.



Part number	Size (mm)	Pack quantity
SATC00	9mm x 20mm	100

Ademark cable marking system accessories

Channel Packs

Grey PVC with an adhesive base for back plate marking.



Part number	Length (mm)	Pack quantity
SABI AD	500	1
SABI 1A	1000	1

Dispenser board

Made of strong nylon, the board can be used flat or inclined (holds 25 strips).



Part number	Description
DISP1	Dispenser board

Ademark tools

The insertion tool is available in two different lengths. The removal tool is available in one standard size.



Part number	Description	Pack quantity
SAT15R	15mm Insertion tool	1
SAT30R	30mm Insertion tool	1
SAUN15	Removal tool	1

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Project lists to use time and time again
- DELIVER**
Set multiple delivery addresses



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Easi-Clip snap-on cable markers



Easi-Clip snap-on markers are convenient and easy to use. They are supplied on a wand applicator to simplify and reduce installation time. Designed to stand the test of time, and prevent costly re-work.

APPLICATIONS

Easi-Clip snap-on markers are the perfect way to permanently and rapidly mark cables, wires, leads, and cores after termination and installation.



AVAILABLE MARKS

Black on white (B/W)

A to Z 0 to 9 + - / . ↓ L1 L2 L3

Black on yellow (B/Y)

A to Z 0 to 9 + - / . ↓ L1 L2 L3

Colour coded (C/C)

0 1 2 3 4 5 6 7 8 9

SPECIFICATIONS

Material PVC

Service temperature rating -65°C to +95°C

Chemical resistance Sea water, detergents 10% aqueous, fuels, oils, white and industrial spirit

Performance BS3858: 1992 Type 3

Design The applicator has a patented slit to stop over-expansion of the marker during application.

Boxes

Part number	Marker type	For cable diameter (mm)	For cable* size (mm ²)	Applicator colour	Pack quantity	Applicator part no.
EC00*	STD00	0.85 - 1.1	Fibre Optic	Black	300	-
EC01*	STD01	1.0 - 1.4	0.1 - 0.5	Brown	300	-
EC02*	STD02	1.4 - 1.8	0.5 - 0.7	Grey	300	-
EC03	STD03	1.9 - 2.6	0.7 - 1.0	Green	300	-
EC05	STD05	2.3 - 3.0	1.0 - 1.5	Natural	300	-
EC06	STD06	2.6 - 3.5	1.5 - 3.4	Red	300	-
EC09	STD09	3.3 - 4.5	2.5 - 6.0	Blue	300	-
EC012	STD12	4.5 - 6.0	6.0 - 10.0	Yellow	300	-
EC015	STD15	5.8 - 8.5	10.0 - 16.0	-	50	EC015W
EC017	STD17	8.5 - 11.5	16.0 - 25.0	-	50	EC017W
EC021	STD21	11.0 - 15.5	25.0 - 70.0	-	50	EC021W
EC024	STD24	15.0 - 19.0	70.0 - 95.0	-	50	EC024W

* BS6004/BS6231

HOW TO ORDER

For example:

Part no.	Colour	Letter/no.	Final part number
EC021	C/C	7	EC021 C/C 7

Order online at www.cablecraft.co.uk

Easi-Clip snap-on cable markers - Kits

Easi-Clip snap-on markers are a convenient and easy to use system for marking terminated cables. The kits range in size and are supplied in a folding case.

APPLICATIONS

Easi-Clip snap-on markers are the perfect way to permanently and rapidly mark cables, wires, leads, and cores after termination and installation.

SPECIFICATIONS

Material
PVC

Service temperature rating
-65°C to +95°C

Chemical resistance
Sea water, detergents 10% aqueous, fuels, oils, white and industrial spirit.

Performance
BS3858: 1992 Type 3.

Design
The applicator has a patented slit to stop over-expansion of the marker during application.



How to fit the markers to the cable



1. Place the end of the applicator over the wire.

2. Push the marker onto the splayed end of the applicator.

3. Push the marker off the applicator and onto the wire.



Easi-Clip case

Part number	Description
EASI-CLIP CASE	4 compartment case - holds 100 Easclip wands of EC00-EC03 or 50 EC06-EC012

Standard kit Black on white

This kit contains these markers: 0 to 9, L1, L2, L3, N, and a blank marker.

Part number	Cable dia. (mm)	For cable size (mm²)	No. of markers on each applicator	Number of applicators in kit	No. of applicators holding each different marker
EC06-KIT	2.6 - 3.5	1.5 - 3.4	30	25	2 x 0-9 (total 20) 1 x L1, L2, L3, N and blank (total 5)
EC09-KIT	3.3 - 4.5	2.5 - 6.0	30	25	2 x 0-9 (total 20) 1 x L1, L2, L3, N and blank (total 5)
EC012-KIT	4.5 - 6.0	6.0 - 10.0	30	25	2 x 0-9 (total 20) 1 x L1, L2, L3, N and blank (total 5)

Large kit Black on white

This kit contains these markers: A to Z, 0 to 9, +, -, /, blank, L1, L2, L3.

Part number	Cable dia. (mm)	For cable size (mm²)	No. of markers on each applicator	Number of applicators in kit	No. of applicators containing each different marker
EC06-KIT-2	2.6 - 3.5	1.5 - 3.4	30	44	1x A-Z (total 26) 1 x 0-9 (total 10) 1 x L1, L2, L3, +, -, /, blank (total 8)
EC09-KIT-2	3.3 - 4.5	2.5 - 6.0	30	44	1x A-Z (total 26) 1 x 0-9 (total 10) 1 x L1, L2, L3, +, -, /, blank (total 8)
EC012-KIT-2	4.5 - 6.0	6.0 - 10.0	30	44	1x A-Z (total 26) 1 x 0-9 (total 10) 1 x L1, L2, L3, +, -, /, blank (total 8)

Easi-Clip data kits

The Easi-Clip data kit is ideal for marking CAT 5E, CAT 6 and CAT 7 data cables. Each kit comprises of a 50 compartment case, markers and applicators.



Data kit Black on white

This kit contains these markers: A to Z, 0 to 9, +, -, /, blank, L1, L2, L3.

Part number	Cable type	Quantity of each different marker	Applicators included
EC015-KIT-B/W	CAT 5E, CAT 6, CAT 7	50	Yes

Data kit Black on yellow

This kit contains these markers: A to Z, 0 to 9, +, -, /, blank, L1, L2, L3.

Part number	Cable type	Quantity of each different marker	Applicators included
EC015-KIT-B/Y	CAT 5E, CAT 6, CAT 7	50	Yes

Data kit Colour coded

This kit contains these markers: 0-9, A-Z, +, -, /, blank, L1, L2, L3.

Part number	Cable type	Quantity of each different marker	Applicators included
EC015-KIT-C/C	CAT 5E, CAT 6, CAT 7	50	Yes

MOD 3 push on cable markers - Boxes

MOD 3 is a push-on cable and wire marking system used for precise identification and designed to save assembly time. The colour-coded system is suitable for marking cross-sections of between 0.5mm² and 6.0mm². The interlocking design ensures precise alignment and a secure fit to the cable.



APPLICATIONS

Ideal for general panel building, telecoms and utilities.

SPECIFICATIONS

Material
Polyamide 6.6, halogen-free

Service temperature rating
-30°C to +70°C



Boxes Colour coded

Available markers: 0 1 2 3 4 5 6 7 8 9

Part number	Cable size (mm ²)	Box quantity
WC (NUMBER) ID1	0.5 - 1.5	500
WC (NUMBER) ID2	1.5 - 2.5	500
WC (NUMBER) ID3	4.0 - 6.0	500

Boxes Black on yellow

Available markers: A to Z

Part number	Cable size (mm ²)	Box qty
WCL(LETTER)D1	0.5 - 1.5	200
WCL(LETTER)D2	1.5 - 2.5	200
WCL(LETTER)D3	4.0 - 6.0	200

Available markers: + - / .

Part number	Cable size (mm ²)	Box qty
WCL(MARK)D1	0.5 - 1.5	200
WCL(MARK)D2	1.5 - 2.5	200
WCL(MARK)D3	4.0 - 6.0	200

Please note

When writing the part number, the required mark (letter/number) needs to be added in the middle of the part number - see example below:

HOW TO ORDER

For example:

Part number	Letter/no.	Final part number
WCL(LETTER)D2	G	WCLGD2

Order online at www.cablecraft.co.uk

Easi-Tape self adhesive wire marker dispenser

Easi-Tape self-adhesive wire marker dispenser. Letter packs can be made by ordering the empty dispenser and refill rolls.

APPLICATIONS

Panel building, telecoms and utilities.

SPECIFICATIONS

Colour Black on white

Material Repositionable vinyl

Spare empty dispenser

Part number

CA09E



Dispenser containing markers 0-9

Part number	Dimensions L x W (mm)	Pack qty
CA09	50 x 30	1 Dispenser & 10 Rolls

Refill rolls

Marks included: A to Z 0 to 9 + - / L1 L2 L3

Part number	Pack qty
CA09R (NUMBER/LETTER)	Approx. 600 markers per roll

SMR code marker books - black on white

Each strip includes 6 identical marks designed to wrap around the cable for identification. See table below for the range of identification marks included.

SPECIFICATIONS

Material TEV vinyl covered cotton

Operating temperature
+10°C to +40°C



Marker book SMR A-Z

Marks included: 0 1 2 3 4 5 6 7 8 9 A to Z + + - - ~ ~ L1 L2 L3 L3

Part number	Max. cable dia (mm)	Length of strip (mm)	Qty of strips of each mark	Marks per strip	Quantity of each mark	Pack quantity
SMR A-Z	9.5	23.5	10	6	60	1 book

Marker book SMR BK01-0.9

Marks included: 0 1 2 3 4 5 6 7 8 9

Part number	Max. cable dia (mm)	Length of strip (mm)	Qty of strips of each mark	Marks per strip	Quantity of each mark	Pack quantity
SMR BK01-0.9	9.5	23.5	46	6	276	1 book

Easi-Tab self-laminating marker books

Easi-Tab marker books consist of a white background, with a transparent self-adhesive strip protected by a foil backing. Available in three sizes for cable diameters up to 63mm. Ideal for individual manual identification.

SPECIFICATIONS

Material
Tough 80 Vinyl base material contains silicone for durability.
Adhesion on steel 5.2N/mm

Service temperature range
-30°C to +70°C

Operating temperature
<+5°C

Chemical resistance
Oils and light solvents

APPLICATIONS

Telecoms and utilities.



Books

Part number	Description	Cable dia.(mm)
EASI-TAB75	1 x Book 60 strips of 25 x 75mm	8 - 14
EASI-TAB150	1 x Book 30 strips of 25 x 150mm	8 - 38
EASI-TAB230	1 x Book 30 strips of 25 x 230mm	8 - 63

Pen

Part no.	Description
PEN1	Black permanent ink marker pen

Cable marker plates

Cable marker plates are made from durable natural nylon. They can be marked using a permanent marker pen. One size available, supplied in packs of 100.



Pen	
Part no.	Description
PEN1	Black permanent ink marker pen

Pack

Part number	Length (mm)	Width (mm)	Cable tie size (mm)	Pack quantity
CMP1	20.5	40.3	Up to 4.8 wide	100



Plates are attached around the cable with a single cable tie

Cable marker ties

Cable marker ties are made from durable natural nylon. They can be marked using a permanent marker pen. Available in 3 sizes and supplied in packs of 100.



CTR100M



CTR110M



CTR200M

Pen	
Part no.	Description
PEN1	Black permanent ink marker pen

Ties

Part number	Length	Width (mm)	Min. tensile strength (Kg)	Tab size	Pack quantity
CTR100M	100	2.4	8.2	25 x 8	100
CTR110M	110	2.4	8.2	25 x 7	100
CTR200M	200	4.8	22.7	29 x 13	100

Cablecraft K-Type cable markers - Reels

Cablecraft Easi-Route K-Type elliptical markers enable easy fitting to carrier strips and contain large characters for legibility.

APPLICATIONS

For identifying large cables, conduit and pipes - before or after termination.

SPECIFICATIONS

Material PVC

Service temperature rating
-45°C to +70°C

Chemical resistance

Sea water, detergents 10% aqueous, fuels, oils, white and industrial spirit.



AVAILABLE MARKS

Black on white
(B/W)

A to Z 0 to 9
+ - / .

Colour coded (C/C) 0 1 2 3 4 5 6 7 8 9

Black on yellow
(B/Y)

A to Z 0 to 9
+ - / .

Black on red (B/R)

A to Z 0 to 9
+ - / . () < > = ~

Reel

Part number	Marker type	Cable diameter (mm)	For cable size* (mm ²)	Marker length (mm)	Reel quantity
K65	1361	4.2-7.0	4.0-10.0	6.0	500

HOW TO ORDER

For example:

Part no.	Colour	Letter/no.	Ordering code
K65	B/Y	5	K65 B/Y 5

Order online at
www.cablecraft.co.uk

Cablecraft K-Type carrier strips

Cablecraft Easi-Route K-Type carrier strips are used with K-Type Markers. Each carrier has slotted ends which can be fastened with cable ties up to 7.6mm wide.

SPECIFICATIONS

Material

PVC Self-extinguishing to UL94V-2

Service temperature rating
-45°C to +70°C

Chemical resistance

Sea water, detergents 10% aqueous, fuels, oils, white and industrial spirit.



Packs

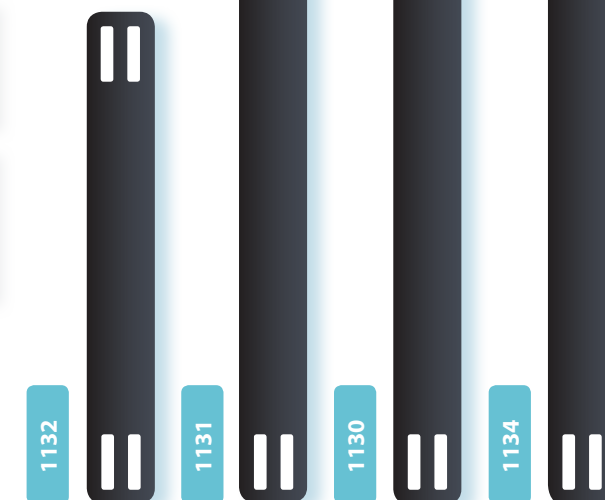
Part no.	Capacity	Carrier length (mm)	Carrier width (mm)	Pack quantity
1132	7 digits	65	9	500
1131	12 digits	96	9	500
1130	18 digits	133	9	250
1134	26 digits	168	9	250

APPLICATIONS

For identifying large cables, conduit and pipes - before or after termination.

SIZE GUIDE

The carrier strips shown are drawn to actual size. They are available in 7, 12, 18 or 26 digit multi-carrier.



Cablecraft K-Type cable markers - Standard kits



Cablecraft Easi-Route K-Type marker standard kits come with numbers, letters, symbols and carrier strips for greater convenience and economy. The kit contains either black on yellow or black on white markers, and a selection of carrier strips.



Small standard kit Black on yellow

This kit contains these markers: 0 to 9 A B C E L N R S T V + - / ↓

Part number	No. of compartments in case	No. of each marker in kit	No. of carrier strips included
ERK-S-1-B/Y	24	100	200 x 12-digit & 100 x 7-digit

Small standard kit Black on white

This kit contains these markers: 0 to 9 A B C E L N R S T V + - / ↓

Part number	No. of compartments in case	No. of each marker in kit	No. of carrier strips included
ERK-S-1-B/W	24	100	200 x 12-digit & 100 x 7-digit

Large standard kit Black on yellow

This kit contains these markers: 0 to 9 A to Z + - / ↓

Part number	No. of compartments in case	No. of each marker in kit	No. of carrier strips included
ERK-3 B/Y	40	100	200 x 12-digit & 100 x 7-digit

Large standard kit Black on white

This kit contains these markers: 0 to 9 A to Z + - / ↓

Part number	No. of compartments in case	No. of each marker in kit	No. of carrier strips included
ERK-3 B/W	40	100	200 x 12-digit & 100 x 7-digit

Cablecraft K-Type cable markers - Pick & mix kits



Cablecraft Easi-Route K-Type marker pick & mix kits come with a choice of numbers, letters, symbols and carrier strips for greater convenience and economy. Specify the characters you want and we make the kit up for you, complete with carrier strips.



Small pick & mix kit Black on yellow

Available markers: 0 to 9 A to Z + - / ↓ .

Part number	Quantity of different markers	Quantity of each marker	No. of carrier strips included
ERK-1 B/Y	24	100	200 assorted

Small pick & mix kit Black on white

Available markers: 0 to 9 A to Z + - / ↓ .

Part number	Quantity of different markers	Quantity of each marker	No. of carrier strips included
ERK-1 B/W	24	100	200 assorted

Large pick & mix kit Black on yellow

Available markers: 0 to 9 A to Z + - / ↓ .

Part number	Quantity of different markers	Quantity of each marker	No. of carrier strips included
ERK-2 B/Y	40	100	300 7-digit, 11-digit or 18 digit

Large pick & mix kit Black on white

Available markers: 0 to 9 A to Z + - / ↓ .

Part number	Quantity of different markers	Quantity of each marker	No. of carrier strips included
ERK-2 B/W	40	100	300 7-digit, 11-digit or 18 digit

HOW TO ORDER

For example:

Part no.	Ordering code	Colour	Choose and specify marks
ERK-2	ERK- 2	B/W	B/W: (3x)0-9, (1x)+, -, /, ↓, ·, BLANK, A, B, C, D

Easi-Lam write on cable markers

Create professional, outdoor grade labels with this versatile system. A clear laminate covering protects the labels from UV light, dirt, rain and other harsh conditions.

APPLICATIONS

Ideal for working in a wide variety of environments including transport infrastructure, military, IT, electrical contractors and panel builders.

SPECIFICATIONS

Material

Outdoor grade, halogen-free

Chemical resistance

UV light, dirt, rain and other harsh conditions

Packs

Part number	Description	Pack quantity
350025	45 x 9mm (printable area)	100
350186	55 x 15mm (printable area)	100
350216	80 x 15mm (printable area)	100
350278	130 x 15mm (printable area)	50

Pen

Part no.	Description
PEN1	Black permanent ink marker pen

How to create and fit Easi-Lam cable markers

Manual

Step one



Hand-write your labels.

Step two



Cover with clear laminate seal.

Step three



The marker is then ready for use.

Computerised

Step one



Print your required Dymo labels.

Step two



Insert the printed label onto the cable marker. Peel back the laminate and place over label.

Step three



The marker is then ready for use.

Easi-Lam cable marking system

For further information on the Easi-Lam computerised cable marking system including: Dymo printers, label cartridges and a wider marker range, see page 69.

Flexi-Route marking system

The Flexi-Route marking kit contains all the components that are necessary for producing cable marking on site. The kit contents (which includes the most common characters) can also be ordered separately.



Flexi-Route kit contents

Part number FL5203G

Kit includes	Quantity
Carrying Case	1
Strips (20 characters/strip), Black on yellow of every letter, figure and symbol (1,960 characters in total)	2
Un-printed strips (20 blanks/strip)	2
Transparent channel, 285mm strips	8
Strip of white self-adhesive channel, 285mm long	2
Strip of black self-adhesive channel, 285mm long	2
Transparent cable ties, 135 x 2.5 mm	100
PE2 locking studs	40
FLG5242 end caps	20
Pair of punch and cut pliers	1



For markers and accessories see overleaf →

Flexi-Route markers

Flexi-Route markers are made from a durable PVC material, and measure 10mm x 6mm.

SPECIFICATIONS

Material PVC
Service temperature rating
-20°C to +65°C

Packs

Part no.	Marker size (mm)	Pack quantity
MGS 10	10 x 6	200

HOW TO ORDER

For example:

Part no.	Colour	Letter/no.
MGS 10	B/Y	7

AVAILABLE MARKS & BACKGROUND COLOURS

Black on white (B/W)

A to Z 0 to 9 + - / ↓

Black on yellow (B/Y)

A to Z 0 to 9 + - / ↓

Order online at
www.cablecraft.co.uk

Ordering code
MGS 10 B/Y 7

Flexi-Route marking system accessories

The Flexi-Route marking system offers a full range of PVC and self-adhesive carriers plus other accessories to complement the Flexi-Route marking system.



Flexi-Route punch & cut tool

Part number	Description	Quantity
FL 252047	Flexi-Route Punch & cut tool	1



Clear channel

Part number	Description	Quantity	Length
PTE10285	Clear PVC channel	1	285mm
PTE101000	Clear PVC channel	1	1000mm



Clear self-adhesive channel

Part number	Description	Quantity	Length (mm)
PTES10285	Clear PVC channel	1	285mm
PTES101000	Clear PVC channel	1	1000mm



Black self-adhesive channel

Part number	Description	Quantity	Length (mm)
PGS 285	Black PVC channel	1	285mm
PGS1000	Black PVC channel	1	1000mm



White self-adhesive channel

Part number	Description	Quantity	Length (mm)
PGS285 WHITE	White PVC channel	1	285mm
PGS1000 WHITE	White PVC channel	1	1000mm



Studs

Part number	Description	Quantity
PE2	Studs for locking markers in channel	500



End cap

Part number	Description	Quantity
FLG5242	End caps punched for screws and rivets	100



Flexi-Route stainless steel marking system



The Flexi-Route stainless steel system is an industrial marking system. The embossed character strips contain characters that can be easily snapped off. The characters are then inserted into the carrier strip.

The kit contains stainless steel (316 grade) character strips, carrier strips and cable ties - everything needed to produce marking on site.



Stainless steel marking kit contents

Part number FLRNM1

Kit includes	Quantity
Carrying case	1
MRP10 strips of every letter, figure and symbol (20 characters/strip)	2
PR10-NM5 8 digit carrier strip	5
PR10-NM7 12 digit carrier strip	5
PR10-NM9 16 digit carrier strip	5
PR10-NM24 46 digit carrier strip	5
200mm stainless steel cable ties	20



HOW TO ASSEMBLE THE MARKERS AND FIX THE CARRIER STRIP

Step one

To assemble, simply slide the markers into the carrier strip.



Step two

Crimp at each end to prevent the markers falling out.



Step three

Attach with cable ties and fix.



Flexi-Route stainless steel markers



Flexi-Route stainless steel markers are embossed character strips containing characters that can be easily snapped off.

APPLICATIONS

Ideal for marking cables, components, pipes and devices in demanding and aggressive environments.

SPECIFICATIONS

Material
316 Stainless steel
Maximum operating temperature
500°C

HOW TO ORDER

For example:

Part no.	MRP10	Letter/no.	B	→	Ordering code	MRP10 B
----------	-------	------------	---	---	---------------	---------



AVAILABLE MARKS

Embossed stainless steel A to Z 0 to 9 + - / ↓

Packs

Part number	Marker size (mm)	Pack quantity
MRP10	9.5 x 6.0	200 of one type

Flexi-Route stainless steel carriers



Flexi-Route stainless steel carriers are designed for use with our stainless steel cable ties.

APPLICATIONS

Ideal for marking cables, components, pipes and devices in demanding and aggressive environments

SPECIFICATIONS

Material
316 stainless steel
Maximum operating temperature
500°C



Packs

Part number	Description	Pack quantity
PR10-NM5	8 digit carrier strip	50
PR10-NM7	12 digit carrier strip	50
PR10-NM9	16 digit carrier strip	50
PR10-NM24	46 digit carrier strip	50

Beta-Mark stainless steel marking system

Beta-Mark stainless steel marking system is an industrial system. These embossed markers are easy to read in dim light and inaccessible places. They slide directly onto the carrier strips, or directly onto cable ties.

APPLICATIONS

For identifying pipes, conduits, valves, cables and equipment. Suited to harsh environments such as petrochemical plants, paper mills and offshore oil rigs.

SPECIFICATIONS

Material
316 Stainless steel
Maximum operating temperature
500°C



Beta-Mark stainless steel marking system Kit

This kit contains these markers: A to Z 0 to 9 + - / ↓

Part number	Quantity of different markers	Quantity of each marker	No. of carrier strips included	No. of stainless steel CTR 200ST cable ties included
SSB-KIT	40	50	25 of each size (three sizes)	100

Beta-Mark 316 stainless steel markers Packs of 100



AVAILABLE MARKS

A to Z 0 to 9 + - / ↓ ~ → & ±

Part number	Marker size (mm)	Dimensions WxH (mm)	Pack quantity
SSB	SS316	8x10	100

HOW TO ORDER e.g.:

Part no.	Letter/no.
SSB	8
Ordering code	
SSB 8	

Beta-Mark 316 stainless steel carrier strips Packs of 100

SPECIFICATIONS

Material
316 Stainless steel
Coating
Pure polyester
Uncoated operating temperature
-80°C to +500°C
Coated operating temperature
-80°C to +150°C



Part no.	Material grade	Length (mm)	Width (mm)	Pack quantity
Uncoated strips				
SSB ID6	SS316	92.5	8	100
SSB ID10	SS316	130.6	8	100
SSB ID16	SS316	187.7	8	100
Coated strips				
SSB IDC6	SS316	92.5	8	100
SSB IDC10	SS316	130.6	8	100
SSB IDC16	SS316	187.7	8	100

Easi-Lam marking system

The Easi-Lam marking system is a self-contained kit for producing cable markers when needed, using Dymo label printers.

APPLICATIONS

Ideal for working in a wide variety of environments including transport infrastructure, military, IT, electrical contractors and panel builders.



Easi-Lam Marking system - Dymo LabelManager™ 280 kit

Powered by a lithium-ion battery the DYMO® Label-Manager™ 280 label maker, with its sleek design is perfect for any office or work space. Fast, uninterrupted labelling with a computer-style keyboard, fast-formatting keys and long-lasting rechargeable battery. The kit includes printer, battery, cable, two tape cassettes, two sizes of carrier and a pack of cable ties.

Kit

Part number	Description
322923	See kit contents

KIT CONTENTS

- 1 x Dymo LabelManager™ 280 printer
- 1 x tape cassette 6mm yellow/black
- 1 x tape cassette 9mm yellow/black
- 100 x Easi-Lam carriers 45 x 9mm
- 100 x Easi-Lam carriers 55 x 15mm
- 100 x cable ties 3.6 x 140mm black



Dymo LabelManager™ 280 Label printer

Powered by a lithium-ion battery the DYMO® Label-Manager™ 280 label maker, with its sleek design is perfect for any office or work space. Fast, uninterrupted labelling with a computer-style keyboard, fast-formatting keys and long-lasting rechargeable battery.

Printer	
Part number	Description
363662	Dymo LabelManager™280 printer, D1 starter label cassette, black on white, Quick Start guide, 2-year limited warranty card

Dymo LabelManager™ 280 printer - Features

Keyboard

Enter text quickly with the familiar QWERTY keyboard layout, and one-touch fast-formatting keys

Labels

LabelManager™ 280 uses DYMO D1 labels in 6, 9 and 12mm widths and multiple colours



Text styling options

Create labels with 6 font sizes, 7 text styles, 8 boxes plus underline, 220 symbols and clip-art images

Power

Avoid the cost and waste of disposable batteries with a rechargeable battery pack

Connectivity

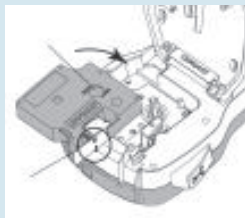
Customise labels with any fonts and graphics on your computer through PC or Mac connection (compatible with Windows®XP, Windows Vista®, Windows®7 or Mac OS®X 10.5 or later - (Intel only)

How to change the label cassette

Step one



Step two



Step three



Dymo LabelManager™ 160 Label printer

Create professional looking labels with the DYMO® Label-Manager™ 160 label maker. Text can be formatted with one-touch Smart Keys.

Printer	
Part no.	Description
363661	Dymo Label-Manager™160 printer, D1 starter label cassette, black on white, Quick Start guide, 2-year limited warranty card



Dymo LabelManager™ 160 - Features

Screen

See what your label will look like before you print - preview in the large LCD display

Text styling options

Create labels with 6 font sizes, 8 text styles, 4 boxes plus underline, 228 symbols and clip-art images. Use quick-access keys to add punctuation.

Included

- D1 starter label cassette, black on white
- Quick start guide
- 2-year limited warranty card

Keyboard

Type text easily on the computer-style keyboard with country-specific layout

Power

Powered by 6 AAA alkaline batteries (not included) or optional AC adaptor

Formatting

Format fast with one-touch Smart Keys for text size, bold, italic, underline/box

Dimensions

L: 118 mm
W: 203 mm
D: 49 mm

Weight
350 g



Easi-Lam Marking system - Dymo D1 Label cartridges

The Easi-Lam Dymo D1 label cartridges are available in 3 different widths of 6mm, 9mm and 12mm, all with a reel length of 7 metres. The cartridges are supplied in various colour combinations, which can be found in the list (right).



Label cartridges				
	Part no.	Colour		Reel length (m)
6 mm	43610	Black on clear tape		7
	43613	Black on white tape		7
	43618	Black on yellow tape		7
9 mm	40910	Black on clear tape		7
	40913	Black on white tape		7
	40914	Blue on white tape		7
	40915	Red on white tape		7
	40916	Black on blue tape		7
	40917	Black on red tape		7
	40918	Black on yellow tape		7
12 mm	40919	Black on green tape		7
	45010	Black on clear tape		7
	45011	Blue on clear tape		7
	45012	Red on clear tape		7
	45013	Black on white tape		7
	45014	Blue on white tape		7
	45015	Red on white tape		7
	45016	Black on blue tape		7
	45017	Black on red tape		7
	45018	Black on yellow tape		7
	45019	Black on green tape		7
	45020	White on clear tape		7
	45021	White on black tape		7

Dymo

AUTHORISED
DISTRIBUTOR

Cablecraft are authorised stockists and can supply products from the whole Dymo range. For further details and quotations, contact us on 01582 606033 or email us: sales@cablecraft.co.uk.

Easi-Lam cable markers

Easi-Lam cable markers can be used in conjunction with Dymo Printers. This highly versatile system is for creating professional, outdoor grade labels for cables, wire, panels etc. Easi-Lam markers have a clear laminate covering to protect them from UV light, dirt, rain and other harsh conditions.

APPLICATIONS

Ideal for working in a wide variety of environments including transport, infrastructure, IT, electrical contractors and panel builders.

SPECIFICATIONS

Material

Outdoor grade, halogen-free.

Chemical resistance

UV light, dirt, rain and other harsh conditions



Markers

Part number	Printable area WxH (mm)	Pack quantity
Tie on cable markers		
350025	45 x 9	100
350186	55 x 15	100
350216	80 x 15	100
350278	130 x 15	50
Panel & equipment markers		
322879	60 x 15	80
322886	66 x 40	40
322848	100 x 66	50
Valve tags		
350414	43 x 25	50
350407	With steel ring 43 x 25	50
350452	135 x 25	50
350445	With steel ring 135 x 25	50

How to create and fit Easi-Lam cable markers

Computerised

Step one



Print your required Dymo labels.

Step two



Insert the printed label onto the cable marker. Peel back the laminate and place over label.

Step three



The marker is then ready for use.

Manual

Step one



You can also hand-write your labels.

Step two



Cover with clear laminate seal.

Step three



The marker is then ready for use.

Unilabel backplate marking



Unilabel is an easy-to-read adaptable method of producing permanent name or legend plates suitable for panels, backplates, cubicle doors and similar applications.

The Dymo LabelManager printer is required to print unilabels, along with the Dymo D1 9mm cartridges.

APPLICATIONS

Ideal for printing quality labels for panel and component marking.

SPECIFICATIONS

Material
PVC

Service temperature rating
-25°C to +50°C

Spacer strip



Channel



How to create and fit Unilabel cable markers

Step one



Print your required label.

Step two



Apply the label to the spacer strip.

Step three



Insert the strip into the channel

Step four



The channel is now ready to use - simply attach to the backplate.

Plain unilabel channels can be fixed using screws or adhesive pads.

Unilabel

Part number	Item	Dimensions (mm)	Pack quantity
06790000	Spacer Strip - White	9.2 x 5000	5m Coil
06750000	Channel - Black	12.5 x 1000	10 x 1m

Dymo® Rhino Pro-5200 Label System



The portable, affordable Rhino 5200 saves you time and money on every job! Press one 'Hot Key' to format text into perfect patch panel labels; press another to print matching cable flags or face plate tags, without retyping!

Dymo® Rhino Pro-5200 label system

Part number	Description
T107-SMS-PRINTER KIT	Dymo® Rhino 5200 kit

Dymo® Rhino tapes

Part number	Colour	For cable dia. (mm)	Width (mm)	Length (m)
Heatshrink tubing				
SMS-TMS-3.9-9	White	1.18 - 2.33	6	1.5
SMS-TMS-3.9-4	Yellow	1.18 - 2.33	6	1.5
SMS-TMS-5.2-9	White	1.73 - 3.73	9	1.5
SMS-TMS-5.2-4	Yellow	1.73 - 3.73	9	1.5
SMS-TMS-7.9-9	White	2.97 - 5.13	12	1.5
SMS-TMS-7.9-4	Yellow	2.97 - 5.13	12	1.5
SMS-TMS-13.2-9	White	4.64 - 8.70	19	1.5
SMS-TMS-13.2-4	Yellow	4.64 - 8.70	19	1.5

Flexible nylon

SMS-NC-12-4	Yellow	12	--	3.5
SMS-NC-12-9	White	12	--	3.5
SMS-NC-19-9	White	19	--	3.5

Coloured Vinyl

SMS-V-12-4	Yellow	12	--	5.5
SMS-V-12-9	White	12	--	5.5
SMS-V-19-2	Red	19	--	5.5
SMS-V-19-4	Yellow	19	--	5.5
SMS-V-19-5	Green	19	--	5.5
SMS-V-19-9	White	19	--	5.5

Polyester

SMS-WP-12-9	White	12	--	5.5
SMS-WP-19-9	White	19	--	5.5
SMS-MP-12-8A	Metalised	12	--	5.5
SMS-MP-19-8A	Metalised	19	--	5.5

APPLICATIONS

Ideal for wire and cable, terminal blocks, electrical and patch panels.

KIT CONTENTS

- Dymo® Rhino 5200 printer
- Durable hard carry case
- Rechargeable lithium-ion battery
- 19mm black/white flexible nylon tape
- 12mm black/white vinyl tape
- AC adapter
- Quick reference guide
- User manual on CD-rom

FEATURES

Meets all ANSI and TIA/EIA-606-A industry labelling standards

Exclusive one-touch 'Hot Keys' automatically size, space and format label text for electrical and patch panels, terminal and 110 blocks, wire and cable flags, horizontal and vertical wraps, vertical and fixed length applications.

Prints Code 39 and Code 128 barcodes on 19mm wide labels, ideal for asset management

Uses DYMO® Industrial labels with chemical, heat and UV resistant materials; also prints directly onto heatshrink tubes and non-adhesive labels.

100 label memory for storing commonly used labels.

Dymo® XTL 300 & 500 marking system

Jobsite tested and packed with features, the DYMO® XTL™ 300 and XTL 500 label makers help simplify industrial labelling for a more efficient, frustration-free experience. By incorporating cues from today's technology, XTL label makers offer a familiarity that makes using them easy.

Built-in label applications simply select an applications from the Home screen to get started quickly.

Pre-loaded label templates create labels 3x faster and ensure perfect formatting to save time.

Life-like on screen print preview and colour display shows exactly how labels will look when applied to cables, pipes, panels!

Pre-loaded label templates create labels 3x faster and ensure perfect formatting to save time.

Dymo® XTL 300 Label maker & kit

Built to meet your needs, the Dymo XTL 300 label maker offers the flexibility to print continuous tape, pre-sized labels, heat-shrink tubes and small format safety signage, all from the same label maker! A full range of durable XTL labels are also available in a variety of materials and colours.

APPLICATIONS

- General identification
- Barcodes (1D and 2D)
- Asset tracking
- Wire and cable identification
- Networking components identification
- Facilities identification

Print speed
The XTL 300 prints up to 23mm/sec

Keyboard
Type text easily on the QWERTY style keyboard

Power supply
Rechargeable lithium polymer battery or AC adaptor

Display
Life-like on screen print preview on the 71.12mm colour display

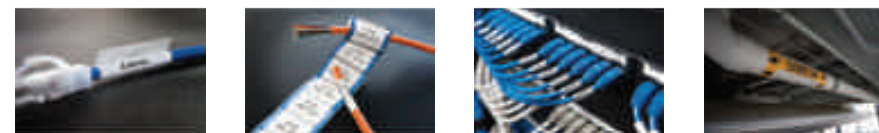
Pre-loaded templates
Create labels 3x faster and ensure perfect formatting to save time

Dimensions
L: 81mm W: 192mm H: 293mm
Weight
350 g



Dymo® XTL 300

Part number	Description
XTL 300 PRINTER	1x XTL 300 printer, 1x AC adaptor, 1x USB cable, 1x lithium battery, 1x quick start guide, 1x lanyard and 1x all purpose vinyl tape.
XTL 300 PRINTER KIT	1x XTL 300 printer, 1x carry case, 1x AC adaptor, 1x USB cable, 1x lithium battery, 1x quick start guide, 1x lanyard, 1x all purpose vinyl tape and 1x laminated wire/cable tape.



Dymo® XTL 500 Label maker

Built to meet your needs, the Dymo XTL 500 label maker offers the flexibility to print continuous tape, pre-sized labels, heat-shrink tubes and small format safety signage, all from the same label maker! A full range of durable XTL labels are also available in a variety of materials and colours.

APPLICATIONS

- General identification
- Barcodes (1D and 2D)
- Asset tracking
- Data communications identification
- MRO/Facilities identification & communication

Screen
109.22mm colour touch screen

Pre-loaded templates
Over 200 pre-loaded symbols and image. You can also add a custom image to enhance communication and meet industry standards

Keyboard
Type text easily on the QWERTY style keyboard

Dimensions
L: 118mm W: 203 mm D: 49mm
Weight
350 g

Cutter
Automatic label cutter, which can be easily replaced

Print speed
The XTL 500 prints up to 28mm/sec

Strong & robust
Impact resistant rubber bumpers and wipe-clean keypad, withstands harsh environments



Power supply
Rechargeable lithium polymer battery or AC adaptor








Dymo® XTL 500

Part number	Description
XTL 500 PRINTER	1x XTL 500 printer, 1x carry case, 1x AC adaptor, 1x USB cable, 1x rechargeable lithium battery, 1x quick start guide, 1x software download card, 1x all purpose vinyl tape and 1x laminated wire/cable tape.

Dymo XTL 300 & 500 printer comparison chart

	XTL® 300	XTL® 500
		
Printing system	Thermal transfer	Thermal transfer
Max. label width	24 mm	54 mm
Labels supported	DYMO XTL	DYMO XTL
Display	71.12 mm colour	109.22 mm colour touch screen
Print speed (average)	23 mm/sec	28mm/sec
Keyboard	QWERTY	QWERTY
Print DPI	300	300
Printable lines	11	24
Barcodes supported	Code 128 (Auto), Code 39, Code 39 Mod 43, EAN8, EAN13, UPC-A, Codabar, PDF-417, QR code	Code 128 (Auto), Code 39, Code 39 Mod 43, EAN8, EAN13, UPC-A, Codabar, PDF-417, QR code
Serialisation	Yes	Yes
Cutter	Manual, replaceable	Auto, replaceable
Power supply	Rechargeable lithium polymer battery or AC adaptor	Rechargeable lithium polymer battery or AC adaptor
Memory	41 MB	41 MB
Warranty	3 + 1 year limited	3 + 1 year limited
PC connectivity	Yes	Yes
Software	Dymo ID, free download	Dymo ID, free download
Compatibility	Windows® 7 and later	Windows® 7 and later
Pack contents	<ul style="list-style-type: none"> • DYMO XTL 300 label maker • AC charging adaptor • USB cable • Rechargeable lithium polymer battery • 1x 24mm x 7m All-Purpose Vinyl tape, black/white • Lanyard • Quick start guide • Software download card <p>Printer kit includes everything above plus:</p> <ul style="list-style-type: none"> • Carrying case • 1x 21mm x 39mm Laminated Wire/Cable wrap, black/white, 150 labels. 	<ul style="list-style-type: none"> • DYMO XTL 500 label maker • Carrying case • AC charging adaptor • USB cable • Rechargeable lithium polymer battery • 1x 54mm x 7m All-Purpose Vinyl tape, black/white • 1x 38mm x 39 mm Laminated Wire/Cable wrap, black/white, 150 labels. • Quick start guide • Software download card <p>*XTL 500 printer is only available as a kit and not sold separately.</p>

Dymo® XTL label material specification

						
		All-Purpose Vinyl	Flexible Cable Wraps	Laminated Wire/Cable Wraps	Heatshrink Tubes	Pre-Sized Labels
Surface	Flat	✓	✓			✓
	Wire & Cables	✓	✓	✓	✓	
	Curved	✓	✓			
	Flag	✓	✓			
	Textured	✓	✓			✓
Resistance	Heat/Cold	-40°C to 60°C	-40°C to 60°C	-40°C to 60°C	Max 125°C	-40°C to 60°C
	Outdoor	✓				✓
	UV Light	✓	✓	✓	✓	✓
	Oil	✓		✓	✓	✓
	Water	✓		✓	✓	✓
	Chemical	✓		✓	✓	✓
Industry Standards & Ratings	Colour	OSHA, ANSI, ISO colour standards				
	UL Recognised as a component to	UL 969	UL 969	UL 969	UL 224	UL 969
	MIL-Spec & SAE				MIL-M-8153 MIL-STD-202G SAE- DTL-230535 (Class 1 & 3)	
	RoHS	✓	✓	✓	✓	✓

Dymo® XTL 300 & 500 tapes



Moisture, chemical and UV resistance makes vinyl ideal for indoor/outdoor use. UL recognised as a component to UL 969.

All purpose vinyl tapes

Part no.	Colour	Label width (mm)	Label length (m)
1868751	Black on white tape	12	7
1868771	Black on yellow tape	12	7
1868752	Black on white tape	19	7
1868772	Black on yellow tape	19	7
1868762	White on red tape	19	7
1868753	Black on white tape	24	7
1868754	Black on white tape	41	7
1868755	Black on white tape	54	7
1868775	Black on yellow tape	54	7



For labelling wire, cables and rounded surfaces, this flexible nylon material is designed to conform and stick. UL recognised as a component to UL 969.

Flexible cable wraps

Part no.	Colour	Label width (mm)	Label length (m)
1868806	Black on white tape	12	7
1868807	Black on white tape	19	7



Pre-sized wire/cable wraps with laminated over wrap are ideal to protect printed areas from oil, chemicals, moisture, abrasion and fading. UL recognised as a component to UL 969.

Laminated wire/cable wraps

Part no.	Colour	Label dimensions (mm)	Labels per tape
1868704	Black on white tape	21 x 21	250
1868705	Black on white tape	21 x 39	150

Dymo® XTL 300 & 500 tapes



Continuous and pre-sized heatshrink tubes provide insulation when shrunk down and ensure a secure fit on wires and cables with a 3:1 shrink ratio.

Meets MIL-M-81531, MIL-STD-202g, SAE-DTL-23053/5 (Class 1 & 3). UL recognised as a component to UL 224.

Heatshrink tubes continuous

Part no.	Colour	Label width (mm)	Label length (m)
1868809	Black on white tape	6	2.7
1868705	Black on white tape	12	2.7

Heatshrink tubes pre-sized

Part no.	Colour	Label dimensions (mm)	Labels per tape
1868718	Black on white tape	12 x 34	65
1868719	Black on white tape	34 x 34	60



Ideal for flat surface labelling such as barcodes, faceplates, shelves and bins. Pre-sized labels help facilitate batch label printing to improve productivity. UL recognised as a component to UL 969.

Pre-sized labels

Part no.	Colour	Label dimensions (mm)	Labels per tape
1868665	Black on white tape	12 x 12	250
1868701	Black on white tape	19 x 25	250
1868703	Black on white tape	51 x 76	100



Brady portable identification solutions

Brady portable label printers are designed to help you create labels and wire markers more efficiently. Light-weight, easy to use and durable – these printers can be taken with you into the field, on site, or in your toolbox – for use in the toughest environments. Cablecraft offers you a range of Brady printers from the hand-held BMP21™ to the BMP71™, with a convenient carrying handle. Also available are accessories, a large range of labels, printer ribbons, material and software.



BMP™21

An entry-level portable label printer for on the job labelling in industrial environments. Easy to carry – it can be held in one hand. Most commonly used with continuous materials up to 19mm wide.

BMP™41

A mid-range portable label printer for on the job labelling in industrial environments. A cost effective labelling solution - one printer for all jobs. A large range of material options are offered including continuous and die-cut.

BMP™71

The most versatile portable label printer for on the job labelling in industrial environments. Easy to use with a carrying handle. This printer offers the largest variety of material options in the Brady portable range.

Brady portable solutions Contents

This guide will help you to find the right page for your Brady portable printer and materials

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Materials selection quick guide See Material Guide p.85 for an in-depth guide.

	Smooth surface	Textured surface	Curved surface	Wire & cable
Self-laminating vinyl				✓
PermaSleeve™				✓
Nylon cloth	✓	✓	✓	✓
Indoor-outdoor vinyl	✓	✓	✓	✓
Polyester	✓			

Brady printer comparison chart

	BMP™ 21	BMP™ 41	BMP™ 71
			
Printer type	Hand-held printer	Hand-held printer	Portable printer
Keyboard	ABC	QWERTY	QWERTY, AZERTY, QWERTZ, CYRILLIC
Display	Backlit LCD display	Large backlit LCD display	Large colour LCD display with on-screen indicators
Label cutter	Dual cutter for label retention	Built-in cutter	Durable, self-cleaning cutter
Power	AA batteries, AC power	AC power, rechargeable NiMH battery	Rechargeable battery, AC power/battery charger
Connectivity	Stand-alone use	Stand-alone use, PC connectivity via USB	Stand-alone use, PC connectivity via USB
Software	-	LabelMark™ & CodeSoft™	LabelMark™ & MarkWare™
Resolution	203 dpi	300 dpi	300 dpi
Storage	Label storage memory	Label storage memory	Label storage memory
Serialisation	Alphanumeric	Multiple & linked	Multiple & linked
Application	Wire marking, terminal block, patch panel, general tape	Wire marking, terminal block, patch panel, fuse box, flags, 66-block, desi-strip	Wire marking, terminal block, patch panel, flags, 66-block, desi-strip, 10-block, bix block
Label dimensions	Continuous Width: 6.35, 9.53, 12.70 or 19.05mm Length: 2.1, 4.3, 4.9, 6.4m	Continuous Width: from 6 to 25mm Length: 2.1, 4.9, 6.1, or 7.6m Print length: 70mm Die cut Width from 6 to 25mm Height from 6 to 101mm	Continuous Width: from 9 to 50mm Length: from 9 to 91m Print length: up to 1016mm Die cut Width from 6 to 50mm Height from 6 to 152mm

LabelMark™, MarkWare™ and CodeSoft™ software

Brady's LabelMark software, available for printers BMP™ 41 and BMP™ 71, lets you easily create labels for asset ID, component marking, telecom/datacom labelling, wire markers, and more. MarkWare sign and label making software is available for BMP™ 41 and CodesSoft™ enterprise level barcode software is suitable for BMP™ 71. The software range allows the user to design, edit and print a wide range of Brady labels and signs. To purchase the software with your printer, see 'Printers and kits' pages listed on the Brady portables contents page (p.83).



LabelMark™		CodeSoft™		MarkWare™	
Part no.	LABELMARK	Part no.	CODESOFT	Part no.	MARKWARE

Brady - Materials and ribbons cross reference guide

Materials and ribbons specifications								
Material number	Material description	Colour	Finish	Min/Max service temp.	Application	Special properties	Agency approvals/ compliance	Ribbons
Nylon cloth								
B-499	Nylon cloth with permanent acrylic pressure sensitive adhesive	White	Matt	-40°C to 90°C 30 days	Low profile through-conduit wire marking, component and general labelling	High adhesion makes all-purpose wire marker suitable for environments where heat, oil and dirt are present	UL, SP, HF	M71-R4300 M71-R6900 (colours*) M71-R6000 M71-R6200
Paper								
B-424	General purpose paper with permanent latex adhesive	White	Matt	-40°C to 50°C 30 days	Barcode and general labelling	Good contrast and smear resistance		M71-R4300 M71-R6900 (colours*)
Polyester								
B-422	Polyester with permanent acrylic adhesive	White	Gloss	-40°C to 100°C 30 days	Electronic PCB ID & component, barcode label & rating plate, outlet & patch panel ID	2 mil adhesive recommended for application on textured surfaces	UL, SP	M71-R6000 M71-R6900 (colours*)
B-423	Polyester with permanent acrylic adhesive	White	Gloss	-70°C to 110°C 30 days	Electronic PCB ID & component, barcode, rating plate & outlets		UL, SP, HF	M71-R6000 M71-R6900 (colours*)
B-428	Metallised polyester with permanent acrylic adhesive	Silver	Matt	-40°C to 120°C 30 days	Rating plates, electronic component marking	Withstands solvents. Metal looking finish	UL, SP, HF	M71-R4300 M71-R6200 (colours*)
B-430	Clear polyester with permanent acrylic adhesive	Clear	Gloss	-70°C to 100°C 30 days	General labelling rating/name plates, outlet and general communications	High adhesion - ideal for highly textured & other surfaces that are difficult to adhere to; translucent	UL, SP	M71-R6000 M71-R6900 (colours*)
B-459	Polyester with permanent acrylic adhesive	White	Matt	-40°C to 100°C 30 days	Electronic PCB ID & component, barcode labelling & rating plates.		UL, SP	M71-R6000 M71-R6900 (colours*)
B-461	Self-laminating polyester with permanent acrylic adhesive	White/translucent	Matt	-196°C to 30°C 30 days	Laboratory ID	Excellent abrasion and smudge resistance	HF	M71-R4300 M71-R6900 (colours*) M71-R6200
B-473	Polyester with static dissipative permanent acrylic adhesive	White	Gloss	-40°C to 120°C 30 days	Electronic PCB ID and component, barcode labelling and rating plates.	Static dissipative adhesive and liner. Suitable for ESD packaging materials	UL, SP	M71-R6000
B-483	Polyester with permanent aggressive adhesive	White	Gloss	-40°C to 120°C 30 days	General labelling; barcode label and rating plates	Ultra-aggressive adhesive for thermal-transfer printing, designed for powder-coated surfaces	UL, SP	M71-R6000 M71-R6900 (colours*)
B-486	Metallised polyester	Silver	Matt	-40°C to 120°C 30 days	High adhesion to textured metals	Metallised polyester with ultra-aggressive adhesive for oily, greasy and powder coated surfaces	UL, SP	M71-R4300 M71-R6200
B-488	Metallised polyester	White	Matt	-70°C to 145°C 30 days	Electronic PCB and component, barcode label and rating plates	High performance matt white	UL, SP	M71-R4300 M71-R6200
B-489	Polyester with permanent rubber adhesive	White	Matt	-40°C to 120°C 30 days	General labelling, barcode labelling and rating plates	Ultra-aggressive adhesive for oily, & powder-coated surfaces; UL/CSA approval pending		M71-R4300 M71-R6200



These materials have static dissipative adhesives



These materials are UL recognised







These materials are CSA approved







Halogen-free (DIN VDE 0472/parts 815)

Brady - Materials and ribbons cross reference guide cont.

Materials and ribbons specifications continued							
Material number	Material description	Colour	Finish	Min/Max service temp.	Application	Special properties	Agency approvals/ compliance
Polyester continued							
B-582	BradyGlo™ polyester with acrylic adhesive	Photoluminescent	Gloss	-40°C to 80 °C	Photoluminescent safety identification		M71-R6000 M71-R4400-WT M71-R6900
B-634	Polyester overlamine	Clear	Gloss	-18°C to 54°C	For use as a clear protective overlamine for Brady ToughStripe labels	High abrasion resistance	
B-7593	Polyethylene foam laminate polyester	White, yellow, red, green, silver, black	Gloss	-40°C to 100°C 30 days	Electrical components, switches, push buttons, rack and patch panels	650 µm thick material with foam tape to replace engraved name plates; colour match available on demand	M71-R6000 M71-R4400-WT M71-R6900 (colours*)
Polyethylene							
B-109	Polyethylene tag	White	Matt	-40°C to 100°C 30 days	Multi-purpose identification tag, where durability is required	Cross-laminated polyethylene provides extreme tear resistance and cold-weather performance	M71-R4300 M71-R6200
B-145	Polyethylene tag	Grey	Matt	-40°C to 100°C 30 days	Power and ground labels	Tear-resistant 2-sided printable tag	M71-R6000 M71-R4400-WT M71-R6900 (colours*)
B-145FR	Flame retardant rigid polyethylene tag	Grey	Matt	-40°C to 100°C 30 days	Power and ground labels	Tear-resistant 2-sided printable tag	M71-R6000 M71-R4400-WT M71-R6900 (colours*) 
B-7599	Polyethylene tag	White, yellow	Matt	-40°C to 50°C 30 days	Multi-purpose identification tag	Rapido™ wiremarking sleeves are fast and easy to apply	HF M71-R6200
Polyimide							
B-724	Polyimide with permanent acrylic adhesive	Amber	Matt	-70°C to 330°C 80 sec	Underside PCB and other high temperature, high performance applications	Withstands extremely high temperatures	M71-R4300
B-727	Polyimide with permanent acrylic adhesive	White	Gloss	-70°C to 350°C 80 sec	Underside PCB and other high performance applications	Withstands extremely high temperatures	 M71-R6000
B-717	Polyimide with static dissipative permanent acrylic adhesive	White	Gloss	-70°C to 300°C 80 sec	Top-or-bottom-side board application for SMT or Through hole	Static dissipative adhesive and liner	 M71-R6000
B-718	Polyimide with static dissipative permanent acrylic adhesive	White	Gloss	-70°C to 300°C 80 sec	1 mil low profile top-or-bottom-side board application for SMT or Through hole	Static dissipative adhesive and liner	 HF M71-R6000
Polyolefin							
B-342	PermaSleeve™ heatshrink polyolefin sleeves	White, yellow	Matt	-70°C to 130°C 1000 hours	Wire marking	3:1 shrink ratio, self extinguishing, fits snugly for identification and protection	AMS-DTL-23053/5 Class 1 SAE AS-81531, MIL-STD-202, Method 215 & UL 224 M71-R4300 M71-R6600

*R-6900 ribbon comes in red, green, magenta, yellow and blue

Materials and ribbons specifications continued							
Material number	Material description	Colour	Finish	Min/Max service temp.	Application	Special properties	Agency approvals/ compliance
Polypropylene							
B-412	Polypropylene tag	White	Matt	-40°C to 100°C 30 days	Wire, cable and product inventory information	Designed where tensile strength is needed	HF M71-R6200 M71-R4300
B-425	Polypropylene with acrylic adhesive	White	Matt	-70°C to 80°C 30 days	Cable and wire markers, P- and T-labels	Solvent resistant Not for long term outdoor use	 HF M71-R4300 M71-R6900 (colours*)
B-529	Economy polypropylene with acrylic adhesive	White	Gloss	-40° to 100°C	Low cost choice for indoor use		M71-R6000 M71-R6900 (colours*)
Thermoplastic polyurethane (PUR)							
B-7643	Thermoplastic polyether polyurethane tag	White, yellow	Matt	-40° to 90°C 30 days	Wire & cable marking. Suitable for harsh environments	Zero halogen, more colours available	M71-R6000 M71-R6900 (colours*)
Vinyl							
B-351	Tamper resistant vinyl	White	Matt	-40° to 100°C 30 days	Tamper-resistant labels	Designed to fracture easily	M71-R6000 M71-R6200
B-352	Tamper resistant metallised vinyl	Silver	Matt	-40° to 80°C 30 days	Tamper resistant labels for security ID, asset ID	Metallised vinyl, designed to fracture easily	M71-R6000 M71-R6900 (colours*)
B-427	Self-laminating vinyl with permanent acrylic adhesive	White	Matt	-80° to 60°C 30 days	Self-laminating wire & cable marking	Excellent abrasion and smudge resistance	 M71-R4300 M71-R6900 (colours*)
B-530	Tamper evident vinyl with acrylic adhesive	White	Gloss	-40° to 90°C 30 days	Tamper resistant for security & asset ID	Designed to fracture easily	M71-R6000 M71-R6900 (colours*)
B-581	Repositional vinyl with acrylic adhesive	White, yellow	Gloss	-40° to 82°C	Indoor labels where frequent repositioning is required		M71-R6000 M71-R6900 (colours*)
B-595	High performance vinyl with permanent acrylic adhesive	Red, yellow, blue, green, white, orange, grey, black, brown, purple, clear, gold, ochre, sky blue, light blue, pink, tan	Gloss	-40° to 82°C	Safety identification, pipe marking	8-10 year average outdoor durability	M71-R6000 M71-R4400-WT M71-R6900 (colours*)
B-7696	Rigid vinyl tag, rigid Durasleeve®	White, yellow	Gloss	-40° to 70°C 30 days	Sleeves, inserts, tags, terminal block markers	Rigid construction	 M71-R6000 M71-R6900 (colours*)
Vinyl cloth							
B-498	Vinyl cloth with repositional rubber based adhesive	White	Semi-gloss	-40° to 80°C 30 days	Wire and electronic component marking	Repositional adhesive	 M71-R6000 M71-R4300 M71-R6600



These materials have static dissipative adhesives



These materials are UL recognised



These materials are CSA approved



HF Halogen-free (DIN VDE 0472/parts 815)

*R-6900 ribbon comes in red, green, magenta, yellow and blue

Brady BMP™ 21 PLUS Label printer



The BMP™ 21 offers fast and easy formatting of commonly used label types for marking wires and cables, terminal blocks, patch panels and much more. The clear legible labels can withstand the harshest environments.



SPECIFICATION

Material

Available material types:

- Self-laminating vinyl wrap around
- Indoor/outdoor vinyl tape
- Nylon cloth
- Nylon cloth for terminal block marking
- PermaSleeve™
- Vinyl cloth wrap around
- Polyester tape

AVAILABLE LABEL COLOURS



These are the standard available colours and materials across this range - not every option is available for every label type (see individual product pages for details).

More colours available on request (minimum quantities apply).



APPLICATIONS

Suitable for wire marking, terminal block, patch panel and general tape

How to read a Brady part number

M21-750-595-YL

M21	750	595	YL
M: Die cut label MC: Continuous label 21: Printer number	Label size code	Brady material number (see p.85 for Materials Guide)	Optional colour

Brady BMP™ 21 PLUS Label printer - Features

Design

- Hard wearing design to withstand industrial environments
- Left or right handed cutter activation
- Magnet and pole strap for one-handed operation (optional)
- Flashlight accessory for use in low light situations

Display

- Large LCD screen
- Can display three lines of text or one line of icons

Graphics

- Access to 104 different symbols, including general identification, electrical and datacom symbols
- Font autosizing

Printing

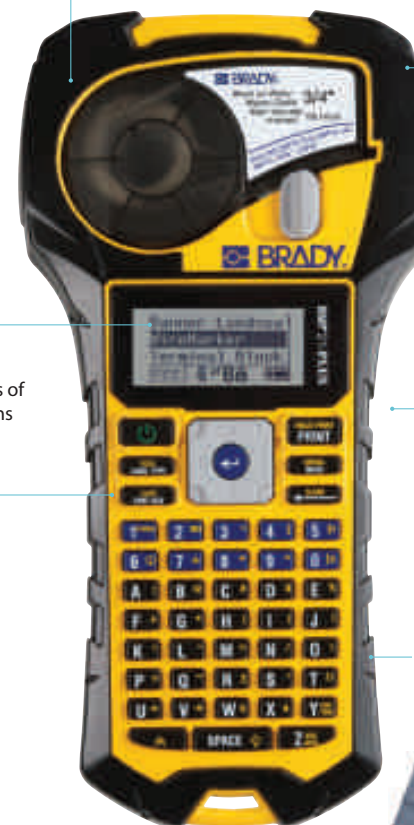
- Thermal transfer printing
- 203 dpi print resolution
- Print speed of 10mm per second

Memory

Internal memory for storing, retrieving and deleting label files

Power

Works with an AC adaptor, 6 AA batteries (not included) or Li-ion rechargeable battery



Labels

- Ability to print serialised data
- Rolls of continuous labels supplied in a cartridge
- Labels last up to 8-10 years in extreme outdoor conditions (B-595)
- 50+ high quality, durable materials available
- Label width up to 19mm, length up to 6.4m



Brady - BMP™ 21 PLUS Label printer, kits & accessories

The BMP™ 21 PLUS offers fast and easy formatting of commonly used label types for marking wires and cables, terminal blocks, patch panels and much more. The clear legible labels can withstand the harshest environments. The device is also available in various kits: Safety and Tele/data kits – available in EU and UK compatible versions. Various accessories are available including a protective carry case, and adaptors for UK and international use.

AC adaptor (Europe 220V and UK 240V and US 110V are available)



Printer accessories

Part number	Description
BMP21-AC EUR	AC adaptor - Europe 220V
BMP21-AC UK	AC adaptor - UK 240V
BMP21-AC	AC adaptor - US 110V
BMP21-PLUS-HC	Hard case
BMP21-MAGNET	Magnet only accessory
BMP21-TOOL	Multi-functional accessory

Printer and kits

Part number	Description	Contents
BMP 21-PLUS	BMP™21 PLUS Printer blister pack	BMP™21 PLUS Label printer, lanyard, Quick Start Guide, M21-750-499 wire & cable wraps (black on white, W: 19.05mm x L: 4.90m)
BMP21-PLUS-KIT-UK	BMP21 Starter kit UK	BMP™21 PLUS Label printer, lanyard, Quick Start Guide, M21-750-499 wire & cable wraps (black on white, W: 19.05mm x L: 4.90m), power cord, Li-ion battery
BMP21-PLUS ELECT KIT	BMP21 Electrical printer kit UK	BMP™21 PLUS Label printer, lanyard, hard case, Quick Start Guide, power cord, Li-ion battery, M21-750-499 wire & cable wraps (black on white, W: 19.05mm x L: 4.90m), M21-1000-427 wire & cable wraps (black on white transparent, W: 25.40mm x L: 4.30m) M21-750-595-YL Indoor/outdoor vinyl (black on yellow, W: 19.05mm x L: 6.40m)
BMP21-PLUS TD KIT UK	BMP21-PLUS TeleDatacom Printer Kit UK	BMP™21 PLUS Label printer, lanyard, hard case, Quick Start Guide, power cord, Li-ion battery, M21-750-499 wire & cable labels (black on white, W: 19.05mm x L: 4.90m), M21-1250-427 self-laminating wire & cable labels (black on white transparent, W: 30.48mm x L: 4.30m) M21-250-423 Polyester (black on white, W: 6.35mm x L: 6.40m)

Brady - BMP™ 21 PLUS Self-laminating vinyl

BMP™ 21 self-laminating vinyl is a self-extinguishing material suitable for use with the Brady™21 printer. Clear, wrap around tail overlaminates white print-on area to protect text. Ideal for communication cables, panel identification, voice/data identification and wire and cable marking.

APPLICATIONS

Telecom and data installations

SPECIFICATION

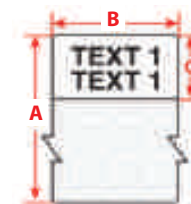
Material

B-427 vinyl self-laminating, permanent acrylic adhesive

Service temperature range
-70°C to +70°C

Supplied

Supplied on rolls for easy storage and fast printing.



Roll of labels

Part number	Colour	Width A (mm)	Length (continuous) B (m)	Printable area depth C (mm)	Max wire diameter (mm)
M21-750-427	Black on white/ transparent	19.05	4.30	9.53	3.00
M21-1000-427	Black on white/ transparent	25.40	4.30	9.53	5.10
M21-1250-427	Black on white/ transparent	30.48	4.30	12.70	7.00
M21-1500-427	Black on white/ transparent	38.10	4.30	12.70	8.10

Applying self-laminating labels

Step one



Apply the printed area to your wire.

Step two



Wrap the clear area around the wire, covering the printed area.

Step three



The clear laminate will protect your legend for years to come.

Brady - BMP™ 21 PLUS Indoor/outdoor vinyl labels

Brady's indoor/outdoor grade vinyl tape adheres well to pipes, walls, equipment, windows and most clean, dry surfaces. Conforms well to irregular, curved or rough surfaces and even stands up to grease, oil and most industrial chemicals.

APPLICATIONS

High performance industrial identification and safety identification

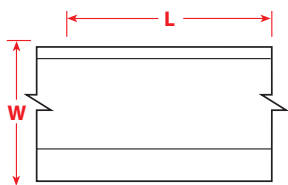
SPECIFICATIONS

Material
B-595 5 Year indoor/outdoor vinyl (see materials guide p.85). High performance with permanent acrylic adhesive.

Service temperature range
-40°C to +82°C

Roll of labels			
Part number	Colour*	Width W (mm)	Length L continuous (m)
M21-375-595-OR	Black on orange	9.53	6.40
M21-500-595-OR		12.70	6.40
M21-750-595-OR		19.05	6.40
M21-250-595-WT	Black on white	6.35	6.40
M21-375-595-WT		9.53	6.40
M21-500-595-WT		12.70	6.40
M21-750-595-WT	Black on yellow	19.05	6.40
M21-250-595-YL		6.35	6.40
M21-375-595-YL		9.53	6.40
M21-500-595-YL	White on black	12.70	6.40
M21-750-595-YL		19.05	6.40
M21-375-595-BK		9.53	6.40
M21-500-595-BK	White on blue	12.70	6.40
M21-750-595-BK		19.05	6.40
M21-375-595-BL		9.53	6.40
M21-500-595-BL	White on green	12.70	6.40
M21-750-595-BL		19.05	6.40
M21-375-595-GN		9.53	6.40
M21-500-595-GN	White on red	12.70	6.40
M21-750-595-GN		19.05	6.40
M21-375-595-RD		9.53	6.40
M21-500-595-RD	White on red	12.70	6.40
M21-750-595-RD		19.05	6.40

* More colours available on request:
Black on grey, white on brown and white on purple.

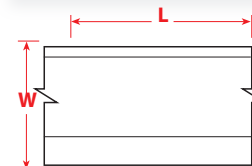


Brady - BMP™ 21 PLUS Nylon cloth wrap around labels

Brady wrap around labels are ideal for general use - circuit board and component identification, panel identification, wire and cable marking.

APPLICATIONS

Adheres to irregular, curved or rough surfaces. Not recommended for outdoor use.



SPECIFICATIONS

Material
B-499 Nylon cloth - permanent adhesive, pliable for rough and smooth surfaces.

Service temperature range
-70°C to +90°C

Supplied
Supplied on rolls for easy storage and fast printing.



Roll of labels

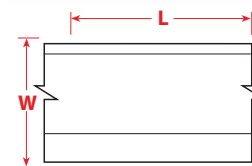
Part number	Colour	Width W (mm)	Length L continuous (m)
M21-375-499	Black on white	9.53	4.90
M21-500-499	Black on white	12.70	4.90
M21-750-499	Black on white	19.05	4.90

Brady - BMP™ 21 Nylon strips for terminal block marking

Nylon cloth label strips are available in a format for use specifically for alignment on terminal blocks.

APPLICATIONS

Terminal block marking.

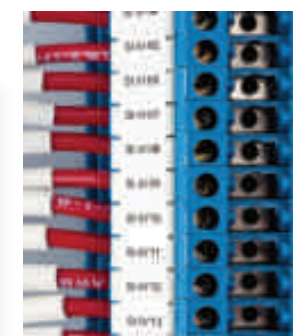


SPECIFICATIONS

Material
B-499 Nylon cloth - permanent adhesive.

Service temperature range
-70°C to +90°C

Supplied
Supplied on rolls for easy storage and fast printing.



Roll of labels

Part number	Colour	Width W (mm)	Length L continuous (m)
M21-375-499-TB	Black on white	9.53	4.90
M21-500-499-TB		12.70	4.90

Brady - BMP™ 21 PLUS PermaSleeve™ heat-shrink markers



PermaSleeve™ markers provide a wire marking solution that combines speed, ease of use, and permanence to create long-lasting, high quality identification. Brady's PermaSleeve™ heat shrinkable sleeves fit snugly around wires for maximum insulation protection. Heatshrinkable polyolefin does not smudge or fade when printed. These markers are also available in a 2:1 shrink ratio, please contact us for more information.

APPLICATIONS

Adheres to irregular, curved or rough surfaces.
Not recommended for outdoor use.

SPECIFICATIONS

Material

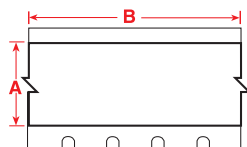
B-342 Heatshrink polyolefin sleeves, 3:1 shrink ratio, self-extinguishing.

Service temperature range

-55°C to +130°C

Approvals

The full-circle insulating sleeves meet the rigid insulating material requirements and physical properties of MIL-M-81531, MIL-STD-202F, METHOD 215 and UL224.



Roll of labels

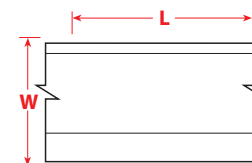
Part number	Colour	Width A (mm)	Length continuous B (m)	Max wire diameter (mm)
M21-125-C-342	Black on white	6.00	2.10	2.79
M21-125-C-342-YL	Black on yellow	6.00	2.10	2.79
M21-187-C-342	Black on white	8.50	2.10	3.81
M21-187-C-342-YL	Black on yellow	8.50	2.10	3.81
M21-250-C-342	Black on white	11.15	2.10	5.46
M21-250-C-342-YL	Black on yellow	11.15	2.10	5.46
M21-375-C-342	Black on white	16.40	2.10	8.13
M21-375-C-342-YL	Black on yellow	16.40	2.10	8.13

Brady - BMP™ 21 PLUS Polyester strips

Brady BMP™ 21 Polyester label range is available in white or transparent with permanent acrylic adhesive in label widths from 9.53 to 19.05mm.

APPLICATIONS

Ideal for component, instrument, rack and bin marking



SPECIFICATIONS

Material options

B-423 Gloss polyester with permanent acrylic adhesive
B-430 Clear gloss polyester with permanent acrylic adhesive
B-461 Self-laminating matt polyester with permanent acrylic adhesive to work in high and low temperatures

B-488 Matt polyester with permanent acrylic adhesive can withstand numerous solvents and variable temperatures

Service temperature range

See materials guide on p.85

Supplied

Supplied on rolls for easy storage and fast printing.

Roll of labels

Part number	Colour	Label width W (mm)	Label length L continuous (m)
B-423 Gloss polyester with permanent acrylic			
M21-250-423	Black on white	6.35	6.40
M21-375-423	Black on white	9.53	6.40
M21-500-423	Black on white	12.70	6.40
M21-750-423	Black on white	19.05	6.40
B-430 Clear polyester with permanent acrylic			
M21-250-430	Black on clear	6.35	6.40
M21-375-430	Black on clear	9.53	6.40
M21-500-430	Black on clear	12.70	6.40
M21-750-430	Black on clear	19.05	6.40
B-461 Self-laminating polyester with permanent acrylic adhesive			
M21-375-461	Black on white	9.53	6.40
M21-500-461	Black on white	12.70	6.40
M21-750-461	Black on white	19.05	6.40
B-488 Matt Polyester with permanent acrylic adhesive			
M21-375-488	Black on white	9.53	6.40
M21-500-488	Black on white	12.70	6.40
M21-750-488	Black on white	19.05	6.40

Brady BMP™ 41 Label printer



The BMP™ 41 – Mobile Label Printer is Brady's rugged portable cable and wire label printer. An ideal solution for the telecom/datacom and electrical markets. You only need one printer for all your requirements.

It can print on a large selection of label material, all designed with Brady's industrial-strength durability. Whether you need heatshrink sleeves, rough surface labels or indoor/outdoor vinyl, you can be confident that the BMP™ 41 printer has the right label material for your application.



APPLICATIONS

Telecom/Datacom

- Cable & wire identification
- Patch panels
- Panel identification
- Faceplate identification
- Tool & equipment identification

Electrical labelling

- Inside/outside of electrical panels
- Terminal blocks
- Rating plates

General ID labelling

- Bin & shelf labels
- Asset identification
- Safety/directional identification
- Lean identification
- Secondary container identification
- Calibration labels

Safety applications

- Pipe marking
- Safety signage



Brady BMP™ 41 Label printer - Features

Dimensions

- W 150mm
- H 290mm
- D 90mm

Weight

- 1.3 kg

Display

- Large graphic LCD screen
- Backlit to see exactly what you're printing

Power

- Long life rechargeable battery



Durability

- Drop tested to ensure it can survive any environment
- Rugged industrial bumpers with a grab and go grip



Labels

- Easy to use 'Drop in' label cartridges with already matched ribbon
- Automatic label setup
- Print width of up to 24.40mm
- Print length - 970mm
- Recommended usage - 250 labels/day
- Built in cutter with label retention
- Compatible with continuous tape and die cut labels



Printing

- Printing speed - 33 mm/sec (maximum)
- Monocolour

Keyboard

- QWERTY style keypad and hot keys for speed and easier typing

Software

- Built-in wizard based applications and graphics
- 450 built-in symbols
- Compatible with LabelMark and CodeSoft software



Brady BMP™ 41 Label printer



The BMP™ 41 – Mobile Label Printer is Brady's rugged portable cable and wire label printer. An ideal solution for the telecom/datacom and electrical markets. You only need one printer for all your needs.

AVAILABLE LABEL COLOURS

White	White	Yellow
Clear	Blue	Green
Orange	Red	Red
Black	Silver	

SPECIFICATION

Material

Available material types:

- Self-laminating vinyl
- Indoor/outdoor vinyl
- Nylon cloth
- Heat-shrink polyolefin
- Vinyl cloth
- Metallised polyester
- Polyester

See p.85 for a detailed specification



These are the total available colours and materials across this range - not every option is available for every label type. See individual pages for details.

Brady - BMP™ 41 Label printer – Standard kit



Printer

Part number	Contents
BMP41-KIT-EU	BMP41 EU Label printer, nickel battery pack, MC1-1000-595-WT-BK cartridge, USB cable, AC adapter, power cord, product CD, Brady printer drivers CD and Quick Start Guide.
BMP41-KIT-UK	BMP41 UK Label printer, nickel battery pack, MC1-1000-595-WT-BK cartridge, USB cable, AC adapter, power cord, product CD, Brady printer drivers CD and Quick Start Guide.

Brady - BMP™ 41 Label printer – Electrical kit

Printer with software

Part number	Contents
BMP41-KIT-EU-ELEC	BMP41 EU Label printer electrical kit includes: BMP41 label printer, hard case, nickel battery pack, LabelMark software, USB cable, AC adapter, product CD, Brady printer driver CD, Quick Start Guide, magnet accessory, MC1-1000-595-WT-BK, M-91-427 and M-131-499.
BMP41-KIT-UK-ELEC	BMP41 UK Label printer electrical kit As above with UK label printer

Brady - BMP™ 41 Label printer kit – with LabelMark software

Brady's LabelMark™ software lets you easily create labels for Asset ID, component marking, Telecom/Datacom labelling, wire markers and more. It allows users to design, edit and print Brady labels. Integrates completely with Microsoft® Office, AutoCAD® applications and more.



Printer with software

Part number	Contents
BMP41-KIT-EU-LM	BMP41 EU Label printer standard kit with LabelMark
BMP41-KIT-UK-LM	BMP41 UK Label printer standard kit with LabelMark
BMP41-KIT-EU-LM-HC	BMP41 EU Label printer standard kit with LabelMark and hard case
BMP41-KIT-UK-LM-HC	BMP41 UK Label printer standard kit with LabelMark and hard case

Brady - BMP™ 41 Label printer accessories

Various accessories are available including a protective carry case, a magnet for fixing the device to enable ease of use, a Quick Charger and adaptors for UK and international use.

External battery
Quick Charger



Printer accessories

Part number	Description
BMP41-BATT	BMP41 Battery
BMP41-HC	BMP41 Hard case
BMP41-MAGNET	BMP41 Magnet
BMP41-BMP50-USB	BMP41-BMP50 Series USB cable
M41-5-71-AC-BC-EU	AC Adaptor - Europe 220V
M41-50-71-AC-BC-UK	AC Adaptor - UK 240V
BMP41-QC-EU	BMP41 EU External battery quick charger
BMP41-QC-UK	BMP41 UK External battery quick charger



Magnet accessory allows you to go hands free.

Brady - BMP™ 41 Equipment, panel, component and rating plate labels

Labels made from long-lasting durable materials with high-tack adhesion that make it easy to identify control, steering materials and many more. Ideal for creating serial rating plate labels with barcodes and graphics. Optional metal looking finish.

SPECIFICATIONS

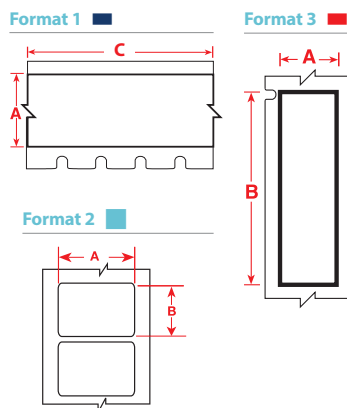
Material options
 B-422 Permanent glossy polyester
 B-428 Permanent metallised polyester
 B-483 Ultra aggressive polyester
 B-595 Vinyl

Service temperature range
 See p.85 for specifications



APPLICATIONS

Ideal for marking backer boards, outlets, racks and more.



Roll of labels

Part number	Format	Colour	Width A (mm)	Height B (mm)	Length C (m)	Pack Qty	Additional features
B-422 Polyester							
M-89-422	■	Black on white	12.70	38.10	-	180	Stick-on individual labels
M-7-422	■	Black on white	12.70	12.70	-	280	Individual port labels
M-90-422	■	Black on white	19.05	38.10	-	180	Stick-on individual labels
M-47-422	■	Black on white	25.40	12.70	-	480	Stick-on individual labels
MC1-1000-422	■	Black on white	25.40		7.62	1	Adhesive strips
M-49-422	■	Black on white	25.40	25.40	-	260	Adhesive individual labels

B-428 Metallised polyester

M-92-428-BB	■	Black on silver	12.70	33.02	-	239	Rating & name plate labels
M-60-428	■	Black on silver	25.40	50.80	-	140	Rating & name plate labels

B-483 Polyester

M-61-483	■	Black on white	12.70	50.80	-	80	Ultra-aggressive adhesive
M-60-483	■	Black on white	25.40	50.80	-	140	Ultra-aggressive adhesive
M-47-483	■	Black on white	25.40	12.70	-	480	Ultra-aggressive adhesive

B-595 Vinyl

MC-500-595-YL-BK	■	Black on yellow	12.70	-	7.62	1	Adhesive strips, cut to size
MC-750-595-YL-BK	■	Black on yellow	19.05	-	7.62	1	Adhesive strips, cut to size
MC1-1000-595-YL-BK	■	Black on yellow	25.40	-	7.62	1	Adhesive strips, cut to size
MC-500-595-CL-WT	■	White on clear	12.70	-	6.10	1	Adhesive strips, cut to size
MC-750-595-CL-WT	■	White on clear	19.05	-	6.10	1	Adhesive strips, cut to size
MC1-1000-595-CL-WT	■	White on clear	25.40	-	6.10	1	Adhesive strips, cut to size

Brady - BMP™ 41 Self-laminating wire and cable markers

Self-laminating markers feature a printable zone in white or yellow and a transparent non printable area that wraps around wires and cables and acts as a laminate cover for the printed text.

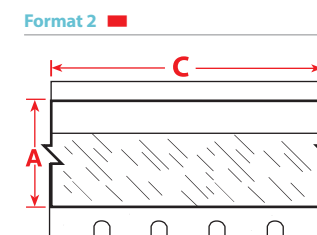
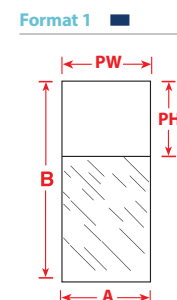
APPLICATIONS

Designed to adhere to highly curved surfaces, wires and cables.

SPECIFICATIONS

Material
 B-427 Self-laminating vinyl

Service temperature range
 -70° to +70°C



Roll of labels

Part number	Format	Colour	Width A (mm)	Height B (mm)	Length C (m)	Print-able area width PW (mm)	Print-able area height PH (mm)	Max. wire dia. (mm)	Pack Qty
B-427 Self laminating vinyl									
M-102-427	■	Black on white/transparent	12.70	31.75	-	12.70	9.53	7.10	200
M-89-427	■	Black on white/transparent	12.70	38.10	-	12.70	12.70	8.10	180
MC-750-427	■	Black on white/transparent	19.05	-	7.62m	9.53	-	3.00	1
M-90-427	■	Black on white/transparent	19.05	38.10	-	19.05	12.70	8.10	180
M-53-427	■	Black on white/transparent	25.40	101.60	-	25.40	25.40	24.30	70
M-47-427	■	Black on white/transparent	12.70	25.40	-	5.40	9.53	5.10	360
M-48-427	■	Black on white/transparent	19.05	25.40	-	9.53	19.05	3.00	200
M-49-427	■	Black on white/transparent	25.40	25.40	-	25.40	9.53	5.10	260
M-143-427	■	Black on white/transparent	25.40	31.75	-	25.40	12.70	6.10	200
M-91-427	■	Black on white/transparent	25.40	38.10	-	25.40	12.70	8.10	180
M-51-427	■	Black on white/transparent	25.40	63.50	-	25.40	19.05	14.20	110
M-53-427-YL	■	Black on yellow/transparent	25.40	101.60	-	25.40	25.40	24.30	70
M-91-427-YL	■	Black on yellow/transparent	25.40	38.10	-	25.40	12.70	8.10	180
M-51-427-YL	■	Black on yellow/transparent	25.40	63.50	-	25.40	19.05	14.20	110

Brady - BMP™ 41 Cable flags

Pre-formatted with two printable areas, allowing the label to be easily folded around wires to create a two-sided, printed flag.

APPLICATIONS

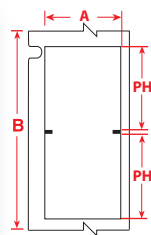
Wire and cable marking requiring high durability.

SPECIFICATIONS

Material
B-499 Nylon cloth

Service temperature range
-70° to 90°C

Approvals
UL approved



Roll of labels

Part no.	Colour	Width A (mm)	Height B (mm)	Printable area height PH (mm)	Additional features	Pack Qty
B-499 Nylon cloth						
M-141-499	Black on white	25.40	57.15	25.40	Approx. 25.4mm² resulting flag size	90

Brady - BMP™ 41 Wrap around wire and cable markers

Durable vinyl cloth wrap around wire and cable markers made with an adhesive that allows the markers to be removed cleanly and re-applied if necessary.

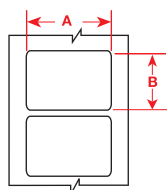
APPLICATIONS

Labels that need to be moved - for example, marking both ends of a wire that needs to be shortened before termination.

SPECIFICATIONS

Material
B-498 Vinyl cloth

Service temperature range
-40° to +88°C



Roll of labels

Part number	Colour	Width A (mm)	Height B (mm)	Wire gauge*	Max. wire dia. (mm)	Pack Qty
B-498 Vinyl cloth						
M-7-498	Black on white	12.70	12.70	22 to 16	2.80	240
M-11-498	Black on white	19.05	12.70	16 to 10	4.00	220
M-91-498	Black on white	25.40	38.10	7.62 m	7.10	120
M-48-498	Black on white	25.40	19.05	12 to 10	5.10	180
M-49-498	Black on white	25.40	25.40	12 to 10	5.10	160

* Wire gauge based on AWG for THHN wire

Brady - BMP™ 41 Permasleeve® PS sleeves



These 3:1 heatshrink sleeves are the ultimate in marker durability, permanence and aesthetic appearance. Fast shrink rate saves time and costs during installation. Available as die-cut markers or continuous cut-to-length tubing.

APPLICATIONS

Wire and cable marking requiring high durability.

SPECIFICATIONS

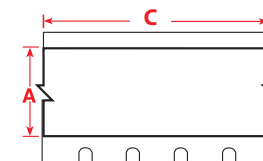
Material B-342 Heat shrinkable 3:1 polyolefin

Service temperature range
-70° to +90°C

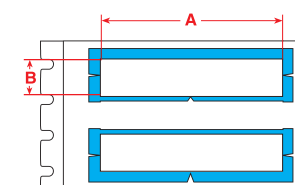
Approvals
Meets the rigid insulating material requirements and physical properties of MIL-DTL-23053/5 Class 1, MIL-M-81531, MIL-STD-202F, METHOD 215, and UL224.



Format 1



Format 2



Roll of labels

Part number	Format	Colour	Width A (mm)	Height B (mm)	Length C (m)	Wire gauge*	Min wire dia. (mm)	Max. wire dia. (mm)	Pack Qty
B-342 Heat-shrink polyolefin sleeve									
MC-125-342	■	Black on white	6.00	-	2.13m	22 to 16	1.17	2.80	1
MC-187-342	■	Black on white	8.50	-	2.13m	20 to 10	1.57	3.80	1
MC-250-342	■	Black on white	11.15	-	2.13m	16 to 8	2.39	5.50	1
MC1-375-342	■	Black on white	16.38	-	2.13m	12 to 4	3.18	8.13	1
M-125-075-342	■	Black on white	19.05	5.97	-	22 to 16	1.17	2.80	80
M-187-075-342	■	Black on white	19.05	8.50	-	20 to 10	1.57	3.80	80
M-250-075-342	■	Black on white	19.05	11.15	-	16 to 8	2.39	5.50	80
M-375-075-342	■	Black on white	19.05	16.40	-	12 to 4	3.18	8.13	80
MC-125-342-YL	■	Black on yellow	5.97	-	2.13m	22 to 16	1.17	2.80	1
MC-187-342-YL	■	Black on yellow	8.50	-	2.13m	20 to 10	1.57	3.80	1
MC-250-342-YL	■	Black on yellow	11.15	-	2.13m	16 to 8	2.39	5.50	1

* Wire gauge based on AWG for THHN wire

Brady - BMP™ 41 Automation and electrical component markers

Various sizes, colours and label types for marking relays, solenoids, switches, drive motors and other components.

APPLICATIONS

Suitable for a wide range of component marking requirements.

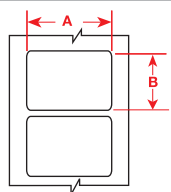
SPECIFICATIONS

Material options

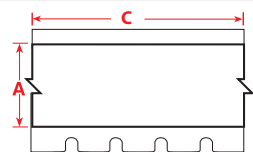
B-422 Polyester,
B-428 Metallised polyester,
B-483 Polyester,
B-499 Nylon cloth, B-595 Vinyl

Service temperature range
See p.85 for specifications

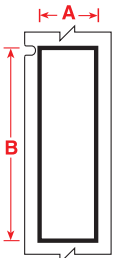
Format 1



Format 2



Format 3



Roll of labels						
Part number	Format	Colour	Label Width A (mm)	Height B (mm)	Length C (m)	Pack Qty
B-422 Polyester						
M-89-422	■	Black on white	12.70	38.10	-	180
M-7-422	■	Black on white	12.70	12.70	-	280
MC-500-422	■	Black on white	12.70	-	7.62m	1
M-90-422	■	Black on white	19.05	38.10	-	180
M-47-422	■	Black on white	25.40	12.70	-	480
MC1-1000-422	■	Black on white	25.40	-	7.62m	1
M-49-422	■	Black on white	25.40	25.40	-	260
B-428 Metallised polyester						
M-92-428-BB	■	Black on silver	12.70	33.02	-	239
M-47-428	■	Black on silver	25.40	12.70	-	480
M-60-428	■	Black on silver	25.40	50.80	-	140
B-483 Polyester						
M-61-483	■	Black on white	12.70	50.80	-	80
M-60-483	■	Black on white	25.40	50.80	-	140
M-47-483	■	Black on white	25.40	12.70	-	480
B-499 Nylon cloth						
M-130-499	■	Black on white	9.53	20.96	-	220
MC-375-499	■	Black on white	9.53	-	4.88m	1
M-131-499	■	Black on white	12.70	25.40	-	180
MC-500-499	■	Black on white	12.70	-	4.88m	1
M-11-499	■	Black on white	19.05	12.70	-	220
MC-750-499	■	Black on white	19.05	-	4.88m	1
M-84-499	■	Black on white	22.86	12.70	-	200
M-128-499	■	Black on white	25.40	48.26	-	100
B-595 Vinyl						
MC-500-595-OR-BK	■	Black on orange	12.70	-	7.62m	1
MC-750-595-OR-BK	■	Black on orange	19.05	-	7.62m	1
MC1-1000-595-OR-BK	■	Black on orange	25.40	-	7.62m	1
MC-500-595-YL-BK	■	Black on yellow	12.70	-	7.62m	1
MC-750-595-YL-BK	■	Black on yellow	19.05	-	7.62m	1
MC1-1000-595-YL-BK	■	Black on yellow	25.40	-	7.62m	1

Brady - BMP™ 41 Control panel and electrical panel labels

Long lasting durable materials to quickly identify control and electrical panels.

APPLICATIONS

Suitable for a wide range of control and electrical panels.

SPECIFICATIONS

Material options

B-422 Polyester
B-428 Metallised polyester

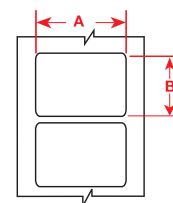
Service temperature ranges

B-422:
-40° to 100°C

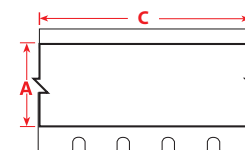
B-428:
-40° to 120°C



Format 1



Format 2



Roll of labels

Part number	Format	Colour	Width A (mm)	Height B (mm)	Length C (m)	Pack Qty
B-422 Polyester						
MC-625-422	■	Black on white	15.88	-	7.62	1
B-428 Metallised polyester						
M-47-428	■	Black on silver	25.40	12.70	-	480
M-60-428	■	Black on silver	25.40	50.80	-	140

How to read a Brady part number

MC-750-595-YL-BK

MC	750	595	YL-BK
M: Die cut label MC: Continuous label	Label size code	Brady material number (see p.73 for Materials Guide)	Optional colour

Brady - BMP™ 41 Bin, storage, reflective and general industrial labels

Choose from several materials and types of labels that offer an aggressive adhesive for use in commercial and industrial applications.

APPLICATIONS

Bin, storage and industrial labels are ideal for commercial/industrial applications, while reflective can be used for low light or inclement weather conditions.

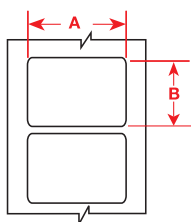
SPECIFICATIONS

Material choices

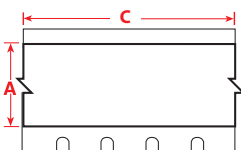
B-422 Polyester, B-483 Polyester, B-499 Nylon cloth, B-584 Reflective tape, B-595 Vinyl

Service temperature range
See p.85 for specifications

Format 1



Format 2



Roll of labels

Part number	Format	Colour	Label Width A (mm)	Height B (mm)	Length C (m)	Pack Qty
B-422 Polyester						
MC-375-422		Black on white	9.53	-	7.62	1
MC-475-422		Black on white	12.07	-	7.62	1
MC-500-422		Black on white	12.70	-	7.62	1
M-7-422		Black on white	12.70	12.70	-	280
M-89-422		Black on white	12.70	38.10	7.62	180
M-90-422		Black on white	19.05	38.10	-	180
MC1-1000-422		Black on white	25.40	-	7.62	1
M-47-422		Black on white	25.40	12.70	-	480
M-49-422		Black on white	25.40	25.40	-	260
B-483 Polyester						
M-61-483		Black on white	12.70	50.80	-	80
M-47-483		Black on white	25.40	12.70	-	480
M-60-483		Black on white	25.40	50.80	-	140
B-499 Nylon cloth						
M-11-499		Black on white	19.05	12.70	-	220
M-84-499		Black on white	22.86	12.70	-	200
M-128-499		Black on white	25.40	48.26	-	100
B-584 Reflective tape						
MC-500-584		Black on white	12.70	-	6.10	1
MC-750-584		Black on white	19.05	-	6.10	1
MC-500-584-YL		Black on yellow	12.70	-	6.10	1
MC-750-584-YL		Black on yellow	19.05	-	6.10	1
B-595 Vinyl						
MC-500-595-RD-WT		White on red	12.70	-	7.62	1
MC-750-595-RD-WT		White on red	19.05	-	7.62	1
MC1-1000-595-RD-WT		White on red	25.40	-	7.62	1

Brady - BMP™ 41 Indoor/outdoor grade facility and safety labels

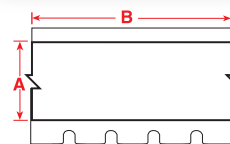
Pliable vinyl that conforms well to smooth or rough surfaces such as pipes, walls, doors, panels, shelving, bins and equipment. Lasting 8-10* years outdoors, these labels offer excellent resistance to oils, detergents, dirt, grime and many solvents.

SPECIFICATIONS

Material

B-595 5 Year indoor/outdoor vinyl. High performance with permanent acrylic adhesive.

Service temperature range
-40°C to +82°C



*Average expected outdoor life of product will depend on user definition of failure, climatic conditions, mounting techniques and material colour. The 8 to 10 year outdoor durability applies to the vinyl stock only; ribbon durability will vary. A polyester overlaminate is recommended for harsh environments - long term exposure to wind and rain.

APPLICATIONS

Variety of applications including 5S labels, pipe markers, arc flash, chemical labels and more.

Roll of labels

Part number	Colour	Width A (mm)	Length B (m)	Pack Qty
B-595 Vinyl				
MC-500-595-CL-BK	Black on clear	12.70	6.10 m	1
MC-750-595-CL-BK		19.05	6.10 m	1
MC1-1000-595-CL-BK		25.40	6.10 m	1
MC-500-595-OR-BK	Black on orange	12.70	7.62 m	1
MC-750-595-OR-BK		19.05	7.62 m	1
MC1-1000-595-OR-BK		25.40	7.62 m	1
MC-375-595-WT-BK	Black on white	9.53	7.62 m	1
MC-500-595-WT-BK		12.70	7.62 m	1
MC-750-595-WT-BK		19.05	7.62 m	1
MC1-1000-595-WT-BK	Black on yellow	25.40	7.62 m	1
MC-375-595-YL-BK		9.53	7.62 m	1
MC-500-595-YL-BK		12.70	7.62 m	1
MC-750-595-YL-BK	Red on white	19.05	7.62 m	1
MC1-1000-595-YL-BK		25.40	7.62 m	1
MC-500-595-WT-RD		12.70	7.62 m	1
MC-750-595-WT-RD	White on black	19.05	7.62 m	1
MC1-1000-595-WT-RD		25.40	7.62 m	1
MC-500-595-BK-WT		12.70	7.62 m	1
MC-750-595-BK-WT	White on blue	19.05	7.62 m	1
MC1-1000-595-BK-WT		25.40	7.62 m	1
MC-500-595-BL-WT		12.70	7.62 m	1
MC-750-595-BL-WT	White on clear	19.05	7.62 m	1
MC1-1000-595-BL-WT		25.40	7.62 m	1
MC-500-595-CL-WT		12.70	6.10 m	1
MC-750-595-CL-WT	White on green	19.05	6.10 m	1
MC1-1000-595-CL-WT		25.40	6.10 m	1
MC-500-595-GN-WT		12.70	7.62 m	1
MC-750-595-GN-WT	White on red	19.05	7.62 m	1
MC1-1000-595-GN-WT		25.40	7.62 m	1
MC-500-595-RD-WT		12.70	7.62 m	1
MC-750-595-RD-WT	White on red	19.05	7.62 m	1
MC1-1000-595-RD-WT		25.40	7.62 m	1

Brady BMP™ 71 Label printer



The BMP™ 71 – Mobile Label Printer is Brady's high-end portable cable and wire label printer. An ideal cable and wire printing solution for the telecom/datacom and electrical markets. The BMP™ 71 is ideal for printing health and safety signs and labels in the process industries.



It can print on more than 30 different types of label material, all designed with Brady's industrial-strength durability.

Whether you need heatshrink sleeves, die-cut labels or indoor/outdoor vinyl, you can be confident that the BMP™ 71 printer has the right label material for your application.

APPLICATIONS

Telecom/Datacom

- Cable & wire identification
- Patch panels
- Panel identification
- Faceplate identification
- Tool & equipment identification

Electrical labelling

- Inside/outside of electrical panels
- Terminal blocks
- Rating plates

General ID labelling

- Bin & shelf labels
- Asset identification
- Safety/directional identification
- Lean identification
- Secondary container identification
- Calibration labels

Safety applications

- Pipe marking
- Safety signage



Brady BMP™ 71 PLUS Label printer - Features

Operating temperature
4°C to 49°C

Weight
2.5 kg

Printing

- Thermal transfer printing
- 300 dpi print resolution
- High speed print - 38 mm/sec

Dimensions

- W 241.3 mm
- H 116.8 mm
- D 332.7 mm

BULK PACKAGING

Bulk-labels are designed for the BMP™ 71 Label printer as a cost-effective solution for high volume labelling needs. Order references beginning with 'B' indicate bulk rolls.



Power

- Rechargeable NiMH battery pack
- AC adaptor
- Prints 4,000 labels per battery charge

Display

- Large full colour graphic LCD screen
- 3.5" QVGA Full Colour LCD

Graphics

- Over 500 built-in graphics
- Standard electrical and datacom symbols included

Memory
200MB - Up to 100,000 Labels



Labels

- Print width of up to 46mm (6 different widths)
- Print length of up to 1,016mm
- Adjustable to print 6 widths of label
- Print up to 25 lines per label
- Built-in industrial label cutter
- Ability to print batch labels, serialised data and multiple copies of one label

Brady - BMP™ 71 Label printer

Printer options

Part number	Description
BMP71-QWERTY-UK	1x printer, hard carry case, 2 label rolls, 1 black ribbon cartridge, rechargeable battery pack, AC adaptor, USB communications cable, TLS2200®/HandiMark™ material roll adaptor, quick start guide, product CD, cleaning kit
BMP71-QWERTY-EU	As above but with European power supply
BMP71-AZERTY-EU	As above but with AZERTY keyboard and European power supply
BMP71-CYRILLIC-EU	As above but with CYRILLIC keyboard and European power supply

AVAILABLE LABEL COLOURS

White	Yellow	Clear
Blue	Green	Orange
Black	Silver	Brown
Gold	Tan	Ochre
Red	Magenta	Pink
Purple	Light blue	Sky blue

These are the total available colours and materials across this range - not every option is available for every label type. See individual pages for details.

Printer accessories

Part number	Description
M71-AC-ADAPTOR-EU	BMP71 European AC
M71-AC-ADAPTOR-UK	BMP71 UK AC
M71-QUICKCHARGER-EU	BMP71 European quick charger
M71-QUICKCHARGER-UK	BMP71 UK quick charger
BMP71 HARD CASE	BMP71 hard carry case
BMP71 SPARE BATTERY	BMP71 spare battery
BMP71 SOFT CASE	BMP71 soft carry case
BMP71 CLEANING KIT	BMP71 cleaning kit
BMP71 ROLL ADAPTER FOR T	BMP71 roll adapter for TLS/HM

Brady - BMP™ 71 Label printer - Kits

BMP™ 71 printer with LabelMark™ labelling software

Brady's LabelMark™ software lets you easily create labels for Asset ID, component marking, Telecom/Datacom labelling, wire markers and more. It allows users to design, edit and print Brady labels. Integrates completely with Microsoft® Office, AutoCAD® applications and more.



Part no.	BMP71-QWERTY-UK + LM
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BMP™ 71 printer with MarkWare™ labelling software

With Brady's MarkWare™ software you can combine text with graphics, symbols and barcodes. Labels can be used as visual tools throughout your facility. For lean enterprises, Brady's MarkWare™ software provides additional graphics and templates for signs, labels, pipe markers and tags.



Part no.	BMP71-QWERTY-UK + MW
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Brady - BMP™ 71 Label printer ribbons

Brady BMP™ 71 label printer ribbons are available in a range of different colours and materials. These high density ribbons have excellent solvent resistance, high heat and scratch resistance.



Ribbons

Part number	Colour	Material	Width (mm)	Length (m)
M71-R4300 Strong environment resistance against smearing and chemicals. Reliable, sharp-edge print quality to maximize readability.	Black	Wax/Resin	50.80	46
M71-R4400-WT High density with excellent solvent resistance, high heat and scratch resistance.	White	Resin	50.80	46
M71-R6000HF High density with excellent solvent resistance, high heat and scratch resistance.	Black	Resin	50.80	46
M71-R6200 Designed for harsh environment labelling applications. Superior abrasion, chemical and heat resistance.	Black	Resin	50.80	46
M71-R6400 High density with excellent solvent resistance, high heat and scratch resistance.	Black	Resin	50.80	46
M71-R6600 High density with excellent solvent resistance, high heat and scratch resistance.	Black	Resin	50.80	46
M71-R6800-WT Strong environment resistance against smearing and chemicals. Reliable, sharp-edge print quality to maximize readability.	White	Wax/Resin	50.80	46
M71-R6900-BL High density with excellent solvent resistance, high heat and scratch resistance.	Blue	Resin	50.80	46
M71-R6900-GN High density with excellent solvent resistance, high heat and scratch resistance.	Green	Resin	50.80	46
M71-R6900-MA High density with excellent solvent resistance, high heat and scratch resistance.	Magenta	Resin	50.80	46
M71-R6900-RD High density with excellent solvent resistance, high heat and scratch resistance.	Red	Resin	50.80	46
M71-R6900-YL High density with excellent solvent resistance, high heat and scratch resistance.	Yellow	Resin	50.80	46

**CABLECRAFT**

Label Shop

Custom label and marking solutions

**Laser Engraving Service****Label Printing Service**

Our pre-print and engraving experts excel in producing high quality identification solutions from a wide range of materials. We offer a fast, efficient and flexible service including fast turnaround and competitive pricing!

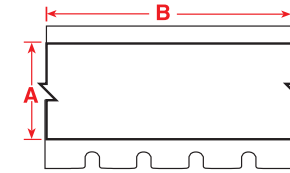
- Custom Stainless Steel & Heatshrinkable Cable Markers
- Custom Pre-Printed Laser engraved labels
- Custom Pre-Printed Thermo-Mark Cable Markers
- Custom Pre-Printed DIN Rail Terminal Markers

See p.188 for more details



Brady - BMP™ 71 Repositionable vinyl

Repositionable vinyl gloss label for component and general marking. Acrylic adhesive and backing offers excellent holding power, while easily able to be repositioned and removed.



APPLICATIONS

Best choice for indoor locations where frequent repositioning is required, such as shelf marking.

SPECIFICATIONS

Material

B-581 Repositional vinyl with acrylic adhesive for easy removal and re-application of label.

Service temperature range
-40°C to +82°C

Roll of labels

Part number	Colour	Width A (mm)	Length B (m)
M71C-500-581-WT	White	12.70	15.24
M71C-1000-581-WT	White	25.40	15.24
M71C-2000-581-WT	White	50.80	15.24
M71C-500-581-YL	Yellow	12.70	15.24
M71C-1000-581-YL	Yellow	25.40	15.24
M71C-2000-581-YL	Yellow	50.80	15.24

Part numbers with 'C' (e.g M71C) indicate continuous material.

Brady - BMP™ 71 Pre-printed labels

Ready to apply pre-printed polyester labels. Available in glossy or metallised polyester, suitable for smooth surfaces.

Roll of labels

Part number	Colour	Width A (mm)	Length B (mm)	Labels per roll
M71-30-423-TEST	Green on white	38.10	19.05	250
M71-30-428-CALI	Green on silver	38.10	19.05	250
M71-35-428-PROP	Black on silver	41.40	19.05	250

SPECIFICATIONS

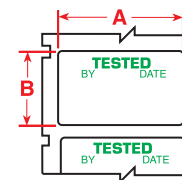
Material

Available options:

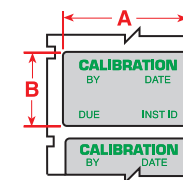
- B-423 Permanent glossy polyester
- B-428 Permanent metallised polyester

Service temperature range
-40°C to +120°C

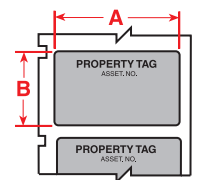
Green on white



Green on silver

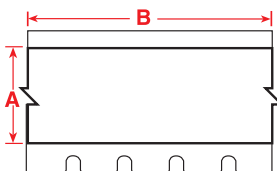


Black on silver



Brady - BMP™ 71 Indoor/outdoor vinyl labels

Brady's indoor/outdoor grade vinyl tape adheres well to pipes, walls, equipment, windows and most clean, dry surfaces. Conforms well to irregular, curved or rough surfaces and even stands up to grease, oil and most industrial chemicals.



APPLICATIONS

High performance industrial identification and safety identification.

SPECIFICATIONS

Material

B-595 5 Year indoor/outdoor vinyl.
High performance with permanent acrylic adhesive.

Service temperature range
-40°C to +82°C

Roll of tape Small and medium widths

Part number	Colour	Width A (mm)	Length B (m)
Small width			
M71C-500-595-WT	White	12.70	15.24
M71C-500-595-YL	Yellow	12.70	15.24
M71C-500-595-GN	Green	12.70	15.24
M71C-500-595-RD	Red	12.70	15.24
M71C-500-595-BL	Blue	12.70	15.24
M71C-500-595-LB	Light blue	12.70	15.24
M71C-500-595-SB	Sky blue	12.70	15.24
M71C-500-595-OR	Orange	12.70	15.24
M71C-500-595-BK	Black	12.70	15.24
M71C-500-595-GY	Grey	12.70	15.24
M71C-500-595-BR	Brown	12.70	15.24
M71C-500-595-GD	Gold	12.70	15.24
M71C-500-595-OC	Ochre	12.70	15.24
M71C-500-595-PL	Purple	12.70	15.24
M71C-500-595-PK	Pink	12.70	15.24
M71C-500-595-TN	Tan	12.70	15.24
M71C-500-595-CL	Clear	12.70	15.24

Medium width

Part number	Colour	Width A (mm)	Length B (m)
M71C-1000-595-WT	White	25.40	15.24
M71C-1000-595-YL	Yellow	25.40	15.24
M71C-1000-595-GN	Green	25.40	15.24
M71C-1000-595-RD	Red	25.40	15.24
M71C-1000-595-BL	Blue	25.40	15.24
M71C-1000-595-LB	Light blue	25.40	15.24
M71C-1000-595-SB	Sky blue	25.40	15.24
M71C-1000-595-OR	Orange	25.40	15.24
M71C-1000-595-BK	Black	25.40	15.24
M71C-1000-595-GY	Grey	25.40	15.24
M71C-1000-595-BR	Brown	25.40	15.24
M71C-1000-595-GD	Gold	25.40	15.24
M71C-1000-595-OC	Ochre	25.40	15.24
M71C-1000-595-PL	Purple	25.40	15.24
M71C-1000-595-PK	Pink	25.40	15.24
M71C-1000-595-TN	Tan	25.40	15.24
M71C-1000-595-CL	Clear	25.40	15.24

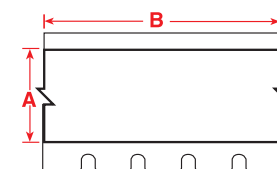
Order references with 'C' (e.g M71C) indicate continuous



Roll of tape Wide width

Part number	Colour	Width A (mm)	Length B (m)
Wide width			
M71C-2000-595-WT	White	50.80	15.24
M71C-2000-595-YL	Yellow	50.80	15.24
M71C-2000-595-GN	Green	50.80	15.24
M71C-2000-595-RD	Red	50.80	15.24
M71C-2000-595-BL	Blue	50.80	15.24
M71C-2000-595-LB	Light blue	50.80	15.24
M71C-2000-595-SB	Sky blue	50.80	15.24
M71C-2000-595-OR	Orange	50.80	15.24
M71C-2000-595-BK	Black	50.80	15.24
M71C-2000-595-GY	Grey	50.80	15.24
M71C-2000-595-BR	Brown	50.80	15.24
M71C-2000-595-GD	Gold	50.80	15.24
M71C-2000-595-OC	Ochre	50.80	15.24
M71C-2000-595-PL	Purple	50.80	15.24
M71C-2000-595-PK	Pink	50.80	15.24
M71C-2000-595-TN	Tan	50.80	15.24
M71C-2000-595-CL	Clear	50.80	15.24

Order references with 'C' (e.g M71C) indicate continuous



Brady - BMP™ 71 Rating and name plate labels

For labelling rating and name plates. Available in a wide range of materials to suit many applications and harsh environments.

APPLICATIONS

For general industrial areas and installations.

SPECIFICATIONS

Material options

B-422, B-423 Permanent white glossy polyester

B-424 White coated paper with permanent latex adhesive

B-428 Permanent metallised polyester, silver finish

B-430 Permanent clear polyester

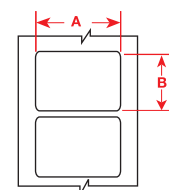
B-483 Ultra-aggressive

white polyester
B-486 Ultra-aggressive metallised polyester, silver finish
B-488 Matt polyester, white
B-489 Ultra-aggressive matt polyester, white
B-499 Nylon cloth, white

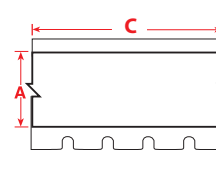
Service temperature range

See p.85 for specifications

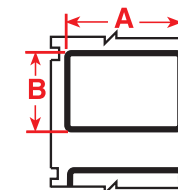
Format 1 ■



Format 2 ■



Format 3 ■



Roll of labels

Part number	Format	Width A (mm)	Height B (mm)	Length C (m)	Description	Pack quantity
B422 Permanent glossy polyester						
M71-30-422	■	38.10	19.05	-	Asset ID for textured surfaces	250
M71-37-422	■	76.20	48.26	-	Asset ID for textured surfaces	100
M71C-375-422	■	9.53	-	15.24 m	General ID	Continuous
M71C-475-422	■	12.07	-	15.24 m	General ID	Continuous
M71C-625-422	■	15.88	-	15.24 m	General ID	Continuous
M71C-1000-422	■	25.40	-	15.24 m	General ID	Continuous
M71C-1900-422	■	48.26	-	15.24 m	General ID	Continuous
B423 Permanent glossy polyester						
M71-19-423	■	25.40	25.40	-	Rating plate	250
BM71-19-423	■	25.40	25.40	-	Rating plate	2500
M71-22-423	■	25.40	76.20	-	General ID	100
M71-23-423	■	25.40	101.60	-	General ID	100
M71-26-423	■	31.75	69.85	-	General ID and Asset ID	100
M71-31-423	■	25.40	38.10	-	General ID	250
M71-32-423	■	38.10	38.10	-	General ID	250
M71-37-423	■	76.20	48.26	-	General ID and Asset ID	100
M71-24-423-BK	■	28.70	12.70	-	1.60mm black-bordered component ID	500
M71-38-423	■	48.26	101.60	-	General ID and Asset ID	100
M71C-500-423	■	12.70	-	15.24 m	Small lcs	Continuous
B424 White coated paper with permanent latex adhesive						
M71-20-424	■	25.40	50.80	-	General ID and Asset ID	100
M71-20-424	■	25.40	50.80	-	General ID and Asset ID	1000
BM71-17-424	■	12.70	25.40	-	General purpose over-laminated ID	1000

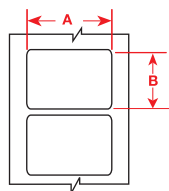
Part numbers beginning with 'B' indicate bulk rolls * Any label 50.80mm or larger is rotated on liner

Roll of labels continued

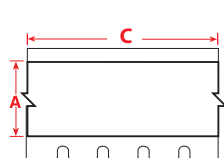
Part number	Format	Width A (mm)	Height B (mm)	Length C (m)	Description	Pack quantity
B428 Permanent metallised polyester						
M71-17-428	■	25.40	12.70	-	General purpose over-laminated ID	500
M71-20-428	■	25.40	50.80	-	Asset ID, silver finish	100
BM71-20-428	■	25.40	50.80	-	Asset ID, silver finish	1000
M71-38-428	■	48.26	101.60	-	Asset ID, silver finish	100
M71C-500-428	■	-	12.70	15.24m	Small lcs, silver finish	Continuous
M71-22-428	■	25.40	76.20	-	Rating plate	100
M71-26-428	■	31.75	69.85	-	General ID and Asset ID	100
M71-29-428	■	38.10	12.70	-	Face plates, panels, equipment, silver finish	500
B430 Permanent clear polyester						
M71C-375-430	■	9.53	-	15.24m	General ID, clear	Continuous
M71C-1000-430	■	25.40	-	15.24m	General ID, clear	Continuous
M71C-1900-430	■	48.26	-	15.24m	General ID, clear	Continuous
B483 Ultra-aggressive polyester						
M71-16-483	■	25.40	9.53	-	Asset ID for textured surfaces	500
M71-17-483	■	25.40	12.70	-	Asset ID for textured surfaces	500
M71-19-483	■	25.40	25.40	-	Asset ID for textured surfaces	250
M71-20-483	■	25.40	50.80	-	Asset ID for textured surfaces	100
M71-23-483	■	25.40	101.60	-	Asset ID for textured surfaces	100
M71-29-483	■	38.10	12.70	-	Asset ID for textured surfaces	500
M71-30-483	■	38.10	19.05	-	Asset ID for oily, greasy and textured surfaces	250
M71-31-483	■	38.10	25.40	-	Asset ID for textured surfaces	250
M71-37-483	■	76.20	48.26	-	Asset ID for oily, greasy and textured surfaces	100

Brady - BMP™ 71 Rating and name plate labels continued

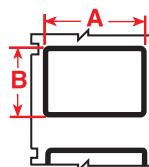
Format 1 ■



Format 2 ■



Format 3 ■



Roll of labels continued

Part number	Format	Width A (mm)	Height B (mm)	Length C (m)	Description	Pack Qty
B483 Ultra-aggressive polyester continued						
M71-38-483	■	101.60	48.26	-	Asset ID for oily, greasy and textured surfaces	100
M71C-500-483	■	12.70	-	15.24 m	Small lcs, silver finish	Cont.
M71C-1000-483	■	25.40	-	15.24 m	General ID	Cont.
M71C-1900-483	■	48.26	-	15.24 m	General ID	Cont.

B486 Ultra-aggressive metallised polyester, silver finish

M71-17-486	■	25.40	12.70	-	Asset ID for oily, greasy and textured surfaces	500
M71-20-486	■	25.40	50.80	-	Asset ID for oily, greasy and textured surfaces	100
M71-29-486	■	38.10	12.70	-	Asset ID for oily, greasy and textured surfaces	500
M71-30-486	■	38.10	19.05	-	Asset ID for oily, greasy and textured surfaces	250
M71-37-486	■	76.20	48.26	-	Asset ID for oily, greasy and textured surfaces	100

B488 Matt polyester

M71-80-488	■	19.05	22.86	-	Asset ID with print durability	250
M71-81-488	■	48.26	6.35	-	Asset ID with print durability	750
M71-97-488	■	22.86	22.86	-	Asset ID with print durability	250

B489 Ultra-aggressive matt polyester

M71-17-489	■	25.40	12.70	-	Asset ID for oily, greasy and textured surfaces	500
M71-29-489	■	38.10	12.70	-	Asset ID for oily, greasy and textured surfaces	500
M71-38-489	■	101.60	48.26	-	Asset ID for oily, greasy and textured surfaces	100

B499 Nylon cloth

M71-30-499	■	38.10	19.05	-	Asset ID for oily, greasy and textured surfaces	250
M71-78-499	■	48.26	25.40	-	General ID	250
M71-81-499	■	48.26	6.35	-	General ID	750
M71-84-499	■	22.86	12.70	-	General ID	500

* Any label 50.80mm or larger is rotated on liner

Brady - BMP™ 71 General industrial labels

General and industrial identification, rating & nameplate labels.

APPLICATIONS

Suitable for a wide range of aggressive environments.

SPECIFICATIONS

Material options

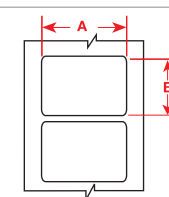
B-422 Permanent glossy polyester
B-430 Permanent clear polyester
B-483 Ultra-aggressive polyester
B-489 Ultra-aggressive matt polyester
B-529 Economy polypropylene
B-595 Indoor/outdoor vinyl

Service temperature range

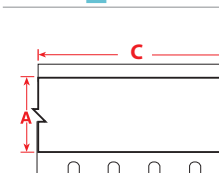
See p.85 for specifications



Format 1 ■



Format 2 ■



Roll of labels

Part number	Format	Colour	Width A (mm)	Height B (mm)	Length C (m)	Pack Qty
B422 Permanent glossy polyester						
M71-30-422	■	White	38.10	19.05	-	250
M71-37-422	■	White	76.20	48.26	-	100
M71C-375-422	■	White	9.53	-	15.24 m	Continuous
M71C-475-422	■	White	12.07	-	15.24 m	Continuous
M71C-500-422	■	White	12.70	-	15.24 m	Continuous
M71C-625-422	■	White	15.88	-	15.24 m	Continuous
M71C-1000-422	■	White	25.40	-	15.24 m	Continuous
M71C-1900-422	■	White	48.26	-	15.24 m	Continuous

B430 Permanent clear polyester

M71C-375-430	■	Clear	9.53	-	15.24 m	Continuous
M71C-1000-430	■	Clear	25.40	-	15.24 m	Continuous
M71C-1900-430	■	Clear	48.26	-	15.24 m	Continuous

B483 Ultra aggressive polyester

M71-16-483	■	White	25.40	9.53	-	500
M71-17-483	■	White	25.40	12.70	-	500
M71-19-483	■	White	25.40	25.40	-	250
M71-20-483	■	White	25.40	50.80	-	100
M71-29-483	■	White	38.10	12.70	-	500
M71-30-483	■	White	38.10	19.05	-	250
M71-31-483	■	White	38.10	25.40	-	250

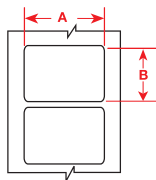
* Any label 50.80mm or larger is rotated on liner

Brady - BMP™ 71 General industrial labels continued

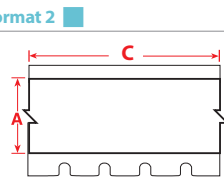
Material options

B-422 Permanent glossy polyester
 B-430 Permanent clear polyester
 B-483 Ultra-aggressive polyester
 B-489 Ultra-aggressive matt polyester
 B-529 Economy polypropylene
 B-595 Indoor/outdoor vinyl

Format 1



Format 2



Roll of labels continued

Part number	Format	Colour	Width A (mm)	Height B (mm)	Length C (mm)	Pack Qty
B483 Ultra aggressive polyester continued						
M71-37-483	■	White	76.20	48.26	-	100
M71-23-483	■	White	25.40	101.60	-	100
M71-38-483	■	White	48.26	101.60	-	100
M71C-500-483	■	White	12.70	-	15.24 m	Continuous
M71C-1000-483	■	White	25.40	-	15.24 m	Continuous
M71C-1900-483	■	White	48.26	-	15.24 m	Continuous
B489 Ultra aggressive matt polyester						
M71-17-489	■	White	25.40	12.70	-	500
M71-32-489	■	White	38.10	38.10	-	250
M71-38-489	■	White	48.26	101.60	-	100
B529 Economy polypropylene						
M71C-1000-529	■	White	25.40	-	15.24 m	Continuous
B595 Indoor/outdoor vinyl						
M71C-500-595-BK	■	Black	12.70	-	15.24 m	Continuous
M71C-500-595-BL	■	Blue	12.70	-	15.24 m	Continuous
M71C-500-595-BR	■	Brown	12.70	-	15.24 m	Continuous
M71C-500-595-CL	■	Clear	12.70	-	15.24 m	Continuous
M71C-500-595-GD	■	Gold	12.70	-	15.24 m	Continuous
M71C-500-595-GN	■	Green	12.70	-	15.24 m	Continuous
M71C-500-595-GY	■	Grey	12.70	-	15.24 m	Continuous
M71C-500-595-LB	■	Light blue	12.70	-	15.24 m	Continuous
M71C-500-595-OC	■	Ochre	12.70	-	15.24 m	Continuous
M71C-500-595-OR	■	Orange	12.70	-	15.24 m	Continuous
M71C-500-595-PK	■	Pink	12.70	-	15.24 m	Continuous
M71C-500-595-PL	■	Purple	12.70	-	15.24 m	Continuous
M71C-500-595-RD	■	Red	12.70	-	15.24 m	Continuous
M71C-500-595-SB	■	Sky blue	12.70	-	15.24 m	Continuous
M71C-500-595-TN	■	Tan	12.70	-	15.24 m	Continuous
M71C-500-595-WT	■	White	12.70	-	15.24 m	Continuous

Roll of labels continued

Part number	Format	Colour	Width A (mm)	Length C (m)	Pack Qty
M71C-500-595-YL	■	Yellow	12.70	15.24 m	Continuous
M71C-1000-595-BK	■	Black	25.40	15.24 m	Continuous
M71C-1000-595-BL	■	Blue	25.40	15.24 m	Continuous
M71C-1000-595-BR	■	Brown	25.40	15.24 m	Continuous
M71C-1000-595-CL	■	Clear	25.40	15.24 m	Continuous
M71C-1000-595-GD	■	Gold	25.40	15.24 m	Continuous
M71C-1000-595-GN	■	Green	25.40	15.24 m	Continuous
M71C-1000-595-GY	■	Grey	25.40	15.24 m	Continuous
M71C-1000-595-LB	■	Light blue	25.40	15.24 m	Continuous
M71C-1000-595-OC	■	Ochre	25.40	15.24 m	Continuous
M71C-1000-595-OR	■	Orange	25.40	15.24 m	Continuous
M71C-1000-595-PK	■	Pink	25.40	15.24 m	Continuous
M71C-1000-595-PL	■	Purple	25.40	15.24 m	Continuous
M71C-1000-595-RD	■	Red	25.40	15.24 m	Continuous
M71C-1000-595-SB	■	Sky blue	25.40	15.24 m	Continuous
M71C-1000-595-TN	■	Tan	25.40	15.24 m	Continuous
M71C-1000-595-WT	■	White	25.40	15.24 m	Continuous
M71C-1000-595-YL	■	Yellow	25.40	15.24 m	Continuous
M71C-2000-595-BK	■	Black	50.80	15.24 m	Continuous
M71C-2000-595-BL	■	Blue	50.80	15.24 m	Continuous
M71C-2000-595-BR	■	Brown	50.80	15.24 m	Continuous
M71C-2000-595-CL	■	Clear	50.80	15.24 m	Continuous
M71C-2000-595-GD	■	Gold	50.80	15.24 m	Continuous
M71C-2000-595-GN	■	Green	50.80	15.24 m	Continuous
M71C-2000-595-GY	■	Grey	50.80	15.24 m	Continuous
M71C-2000-595-LB	■	Light blue	50.80	15.24 m	Continuous
M71C-2000-595-OC	■	Ochre	50.80	15.24 m	Continuous
M71C-2000-595-OR	■	Orange	50.80	15.24 m	Continuous
M71C-2000-595-PK	■	Pink	50.80	15.24 m	Continuous
M71C-2000-595-PL	■	Purple	50.80	15.24 m	Continuous
M71C-2000-595-RD	■	Red	50.80	15.24 m	Continuous
M71C-2000-595-SB	■	Sky blue	50.80	15.24 m	Continuous
M71C-2000-595-TN	■	Tan	50.80	15.24 m	Continuous
M71C-2000-595-WT	■	White	50.80	15.24 m	Continuous
M71C-2000-595-YL	■	Yellow	50.80	15.24 m	Continuous

Brady - BMP™ 71 Wrap around labels

Wrap around labels are ideal for circuit board and component identification, panel identification, wire and cable marking.

SPECIFICATIONS

B-498 Vinyl cloth

Material

B-498 Vinyl cloth - Repositionable rubber based adhesive

Service temperature range

-40°C to +82°C

Supplied

Supplied on rolls for easy storage and fast printing

APPLICATIONS

Used in applications such as aerospace, defence, electrical, electronics, mass transit.

SPECIFICATIONS

B-499 Nylon cloth

Material

B-499 Nylon cloth - Permanent adhesive, pliable for rough and smooth surfaces

Service temperature range

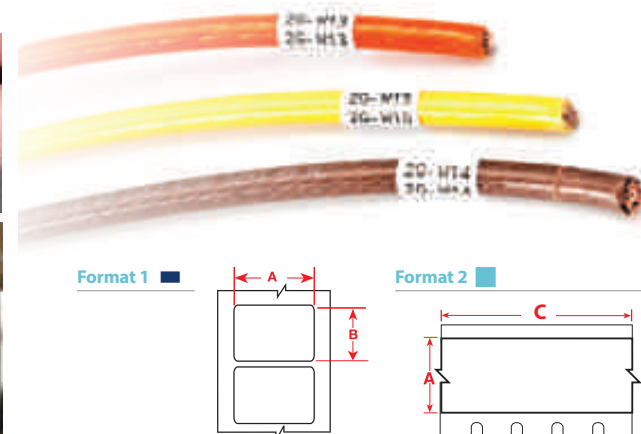
-70°C to +90°C

Supplied

Supplied on rolls for easy storage and fast printing

Roll of labels

Part number	Format	Label width A (mm)	Label height B (mm)	Max wire diameter (mm)	Approx. wire gauge*	Pack quantity
B-498 Vinyl cloth						
M71-7-498	■	12.70	12.70	3.03	9	500
M71-10-498	■	19.05	6.35	4.55	6	750
M71-11-498	■	19.05	12.70	4.55	6	500
BM71-11-498	■	19.05	12.70	4.55	6	5000
M71-16-498	■	9.53	25.40	6.06	3	500
M71-17-498	■	25.40	12.70	6.06	3	500
M71-18-498	■	25.40	19.05	6.06	3	250
BM71-18-498	■	25.40	19.05	6.06	3	2500
M71-19-498	■	25.40	25.40	6.06	3	250
BM71-19-498	■	25.40	25.40	6.06	3	2500
M71-29-498	■	38.10	12.70	9.10	0	500
BM71-29-498	■	38.10	12.70	9.10	0	5000
M71-30-498	■	38.10	19.05	9.10	0	250
M71-31-498	■	38.10	25.40	9.10	0	250
M71-32-498	■	38.10	38.10	9.10	0	250
M71-21-498	■	25.40	63.50	15.60	0000	100
M71-33-498	■	38.10	101.60	24.26	0000	100



Roll of labels continued

Part number	Format	Label width A (mm)	Label height B (mm)	Label length C (mm)	Max wire diameter (mm)	Approx. wire gauge*	Pack quantity
M71C-500-498	■	12.70	-	9.10 m	--	--	Continuous
M71C-1000-498	■	25.40	-	9.10 m	--	--	Continuous
M71C-1900-498	■	48.26	-	9.10 m	--	--	Continuous
B-499 Nylon cloth							
M71-7-499	■	12.70	12.70	-	3.03	9	500
M71-81-499	■	48.26	6.35	-	10.00	9	750
M71-84-499	■	22.86	12.70	-	6.00	9	500
M71-11-499	■	19.05	12.70	-	4.55	6	500
BM71-11-499	■	19.05	12.70	-	4.55	6	5000
M71-16-499	■	9.53	25.40	-	6.06	3	500
M71-18-499	■	25.40	19.05	-	6.06	3	250
M71-19-499	■	25.40	25.40	-	6.06	3	250
M71-78-499	■	48.26	25.40	-	10.00	3	250
M71-28-499	■	38.10	6.35	-	9.10	0	750
M71-29-499	■	38.10	12.70	-	9.10	0	500
M71-30-499	■	38.10	19.05	-	9.10	0	250
M71-31-499	■	38.10	25.40	-	9.10	0	250
M71-21-499	■	25.40	63.50	-	15.6	0000	100

* Based on National Electric Code insulation measurement of THHN Wire.

Brady - BMP™ 71 Vinyl self-laminating labels

Wrap around labels are made from a self-laminating vinyl material, ideal for circuit board, component and panel identification, wire and cable marking. The labels are available in two different formats (see diagrams below).

APPLICATIONS

Used in applications such as aerospace, defence, electrical, electronics, mass transit.

SPECIFICATIONS

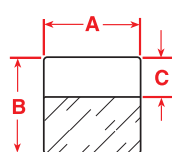
Material
B-427 Vinyl self-laminating permanent acrylic adhesive (white label)

Service temperature range -70°C to +70°C

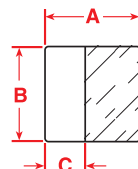
Supplied Supplied on rolls for easy storage and fast printing.



Format 1



Format 2



Roll of labels

Part number	Format	Colour	Width A (mm)	Height B (mm)	Printable height C (mm)	Min. wire diameter (mm)	Max. wire diameter (mm)	Approx. wire gauge*	Pack quantity
10 to 0 AWG based on type of wire - max wire diameter 8.00									
M71-104-427	Format 1	White	38.10	25.40	9.53	2.70	5.10	10 to 0	250
10 to 4 AWG based on type of wire - max wire diameter 5.00									
BM71-17-427	Format 1	White	12.70	25.40	9.53	2.70	5.10	10 to 4	5000
M71-17-427	Format 1	White	12.70	25.40	9.53	2.70	5.10	10 to 4	500
BM71-18-427	Format 1	White	19.05	25.40	9.53	2.70	5.10	10 to 4	2500
M71-18-427	Format 1	White	19.05	25.40	9.53	2.70	5.10	10 to 4	250
BM71-19-427	Format 1	White	25.40	25.40	9.53	2.70	5.10	10 to 4	2500
M71-19-427	Format 1	White	25.40	25.40	9.53	2.70	5.10	10 to 4	250
M71-19-427-YL	Format 1	Yellow	25.40	25.40	9.53	2.70	5.10	10 to 4	250
M71-96-427	Format 1	White	25.40	19.05	9.53	2.70	5.10	10 to 4	250
10 to 10 AWG based on type of wire - max wire diameter 3.00									
M71-10-427	Format 1	White	6.35	19.05	9.53	2.00	3.00	10 to 10	750
BM71-11-427	Format 1	White	12.70	19.05	9.53	2.00	3.00	10 to 10	5000
M71-11-427	Format 1	White	12.70	19.05	9.53	2.00	3.00	10 to 10	500

* Based on National Electric Code insulation measurement of THHN Wire.

Applying self-laminating labels

Step one



Apply the printed area to your wire.

Step two



Wrap the clear area around the wire, covering the printed area.

Step three



The clear laminate will protect your legend for years to come.

Roll of labels continued

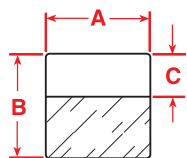
Part number	Format	Colour	Width A (mm)	Height B (mm)	Printable height C (mm)	Min. wire diameter (mm)	Max. wire diameter (mm)	Approx. wire gauge*	Pack qty
7 to 0000 AWG based on type of wire - max wire diameter 12.00									
BM71-107-427	Format 1	White	50.80	38.10	12.70	4.00	8.10	7 - 0000	1000
M71-107-427	Format 1	White	50.80	38.10	12.70	4.00	8.10	7 - 0000	100
7 to 0000 AWG based on type of wire - max wire diameter 10.00									
M71-88-427	Format 1	White	44.45	38.10	12.70	4.00	8.10	7 - 0000	250
7 to 0 AWG based on type of wire - max wire diameter 8.00									
M71-28-427	Format 1	White	6.35	38.10	12.70	4.00	8.00	7 to 0	750
BM71-29-427	Format 1	White	12.70	38.10	12.70	4.00	8.00	7 to 0	5000
M71-29-427	Format 1	White	12.70	38.10	12.70	4.00	8.00	7 to 0	500
BM71-30-427	Format 1	White	19.05	38.10	12.70	4.00	8.00	7 to 0	2500
M71-30-427	Format 1	White	19.05	38.10	12.70	4.00	8.00	7 to 0	250
M71-30-427-BL	Format 1	Blue	19.05	38.10	12.70	4.00	8.00	7 to 0	250
M71-30-427-PL	Format 1	Purple	19.05	38.10	12.70	4.00	8.00	7 to 0	250
7 to 0 AWG based on type of wire - max wire diameter 8.00									
M71-30-427-RD	Format 1	Red	19.05	38.10	12.70	4.00	8.10	7 to 0	250
BM71-31-427	Format 1	White	25.40	38.10	12.70	4.00	8.10	7 to 0	2500
M71-31-427	Format 1	White	25.40	38.10	12.70	4.00	8.10	7 to 0	250
M71-31-427-GN	Format 1	Green	25.40	38.10	12.70	4.00	8.10	7 to 0	250
M71-31-427-RD	Format 1	Red	25.40	38.10	12.70	4.00	8.10	7 to 0	250
M71-31-427-YL	Format 1	Yellow	25.40	38.10	12.70	4.00	8.10	7 to 0	250
BM71-32-427	Format 1	White	38.10	38.10	12.70	4.00	8.10	7 to 0	1000
M71-32-427	Format 1	White	38.10	38.10	12.70	4.00	8.10	7 to 0	250
M71-32-427-YL	Format 1	Yellow	38.10	38.10	12.70	4.00	8.10	7 to 0	250

* Based on National Electric Code insulation measurement of THHN Wire.

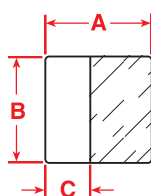
Brady - BMP™ 71 Vinyl self-laminating labels continued



Format 1



Format 2



Roll of labels continued

Part number	Format	Colour	Width A (mm)	Height B (mm)	Printable height C (mm)	Min. wire dia. (mm)	Max. wire dia. (mm)	Approx. wire gauge*	Pack qty
7 to 4 AWG based on type of wire - max wire diameter 5.00									
M71-103-427	Format 1	White	25.40	31.75	12.70	4.00	6.10	10 to 10	250
3 to 0000 AWG based on type of wire - max wire diameter 14.00									
BM71-21-427	Format 1	White	25.40	63.50	19.05	6.70	14.20	3 - 0000	1000
M71-21-427	Format 1	White	25.40	63.50	19.05	6.70	14.20	3 - 0000	100
M71-21-427-YL	Format 1	Yellow	25.40	63.50	19.05	6.70	14.20	3 - 0000	100
1 to 0000 AWG based on type of wire - max wire diameter 24.00									
BM71-23-427	Format 1	White	25.40	101.60	25.40	10.80	24.30	1 - 0000	1000
M71-23-427	Format 1	White	25.40	101.60	25.40	10.80	24.30	1 - 0000	100
BM71-33-427	Format 1	White	38.10	101.60	25.40	10.80	24.30	1 - 0000	500
M71-33-427	Format 1	White	38.10	101.60	25.40	10.80	24.30	1 - 0000	100
M71-33-427-YL	Format 1	Yellow	38.10	101.60	25.40	10.80	24.30	1 - 0000	100
1 to 0000 AWG based on type of wire - max wire diameter 17.00									
BM71-34-427	Format 1	White	38.10	152.40	38.10	16.20	36.40	1 - 0000	500
M71-66-427	Format 1	White	49.23	80.01	25.40	8.50	17.40	1 - 0000	100
1 to 0000 AWG based on type of wire - max wire diameter 36.00									
M71-34-427	Format 1	White	38.10	152.40	38.10	16.20	36.40	1 - 0000	50
1 to 0000 AWG based on type of wire - max wire diameter 20.00									
BM71-109-427	Format 1	White	38.10	101.60	38.10	10.80	20.20	1 - 0000	500
M71-109-427	Format 1	White	38.10	101.60	38.10	10.80	20.20	1 - 0000	100
1 to 0000 AWG based on type of wire - max wire diameter 17.00									
BM71-64-427	Format 1	White	25.40	85.73	28.58	9.00	18.20	1 - 0000	1000
M71-64-427	Format 1	White	25.40	85.73	28.58	9.00	18.20	1 - 0000	100

* Based on National Electric Code insulation measurement of THHN Wire.

Brady - BMP™ 71 Polyimide labels

Heat resistant polyimide with ultra durable adhesive. Designed for use with extreme wash protocol and cleaning chemicals. Surface resistivity values are in the recommended range for dissipative ESD packing materials.

APPLICATIONS

Used in printed circuit board and electronic pre-process labelling, relays, solenoids and PCBs.

SPECIFICATIONS

Material

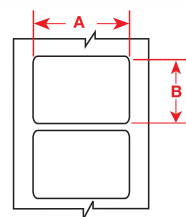
B-717 Gloss polyimide
B-718 Gloss, low profile (1mil thickness) polyimide
B-724 Matt polyimide, high temperature
B-727 Gloss polyimide

Service temperature ranges

B-717: -70°C to +300°C
B-718: -70°C to +300°C
B-724: -70°C to +330°C
B-727: -70°C to +300°C

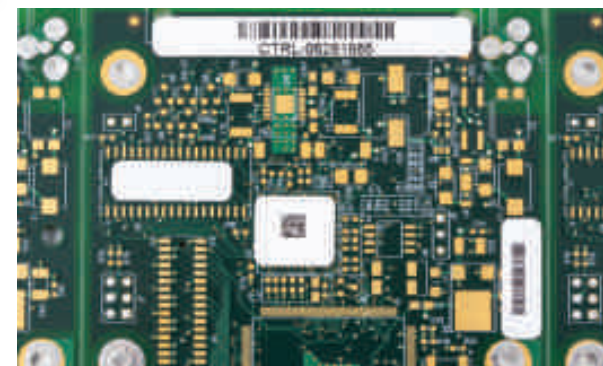
Supplied

Supplied on rolls for easy storage and fast printing.



Roll of labels

Part number	Colour	Label width A (mm)	Height B (mm)	Pack quantity
B-717 Polyimide gloss				
M71-2-717	White	6.35	50.80	100
M71-14-717	White	25.40	4.75	750
B-718 Polyimide gloss				
M71-4-718	White	10.16	10.16	500
M71-9-718	White	16.51	5.08	750
M71-25-718	White	31.75	6.35	750
B-724 Polyimide matt				
M71-9-724	Amber	16.51	5.08	750
M71-13-724	Amber	22.86	6.35	750
M71-16-724	Amber	25.40	9.53	500
M71-17-724	Amber	25.40	12.70	500
M71-28-724	Amber	38.10	6.35	750
B-727 Polyimide gloss				
M71-10-727	White	19.05	6.35	750
M71-16-727	White	25.40	9.53	500



Brady - BMP™ 71 PermaSleeve™ Heatshrink sleeve markers

PermaSleeve™ markers provide a wire marking solution that combines speed, ease of use, and permanence to create long-lasting, high quality identification. Brady's PermaSleeve™ heat shrinkable sleeves fit snugly around wires for maximum insulation protection. Heatshrinkable polyolefin does not smudge or fade when printed. These markers are also available in a 2:1 shrink ratio, please contact us for more information.

SPECIFICATIONS

Material

B-342 Heatshrink polyolefin sleeves, 3:1 shrink ratio, self-extinguishing.

Service temperature range

-55°C to +130°C

Approvals

The full-circle insulating sleeves meet the rigid insulating material requirements and physical properties of MIL-DTL-23053/5 Class 1, MIL-M-81531, MIL-STD-202F, METHOD 215, and UL224.

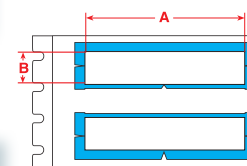
Roll of labels

Part number	Format	Colour	Width A (mm)	Height B (mm)	Min. wire diameter (mm)	Max. wire diameter (mm)	Approx. wire gauge*	Pack qty.
11.21 Marker width								
BM71-187-175-342-4	■	White	11.21	8.51	1.57	3.81	18 to 12	4000
12.89 Marker width								
BM71-94-1-342-2	■	White	12.89	4.62	0.58	2.03	28 to 18	5000
BM71-125-1-342-2	■	White	12.89	5.97	1.17	2.79	22 to 16	2000
BM71-187-1-342-2	■	White	12.89	8.51	1.57	3.81	18 to 12	2000
BM71-375-1-342-2	■	White	12.89	16.38	3.18	8.13	12 to 6	2000
14.94 Marker width								
BM71-125-175-342-3	■	White	14.94	5.97	1.17	2.79	22 to 16	3000
BM71-187-175-342-3	■	White	14.94	8.51	1.57	3.81	18 to 12	3000
BM71-500-175-342-YL-3	■	Yellow	14.94	21.62	4.75	11.43	8 to 1	3000
22.41 Marker width								
BM71-94-175-342-2	■	White	22.41	4.62	0.58	2.03	28 to 18	5000
BM71-125-175-342-2	■	White	22.41	5.97	1.17	2.79	22 to 16	2000
BM71-187-175-342-2	■	White	22.41	8.51	1.57	3.81	18 to 12	2000
BM71-375-175-342-2	■	White	22.41	16.38	3.18	8.13	12 to 6	2000
25.78 Marker width								
M71-94-1-342	■	White	25.78	4.62	0.58	2.03	28 to 18	100
BM71-94-1-342	■	White	25.78	4.62	0.58	2.03	28 to 18	2500
M71-94-1-342-YL	■	Yellow	25.78	4.62	0.58	2.03	28 to 18	100
BM71-94-1-342-YL	■	Yellow	25.78	4.62	0.58	2.03	28 to 18	2500
M71-125-1-342	■	White	25.78	5.97	1.17	2.79	22 to 16	100
BM71-125-1-342	■	White	25.78	5.97	1.17	2.79	22 to 16	1000

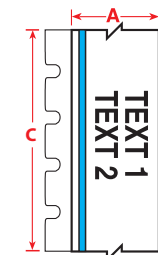
Part numbers beginning with 'B' indicate bulk rolls



Format 1 ■



Format 2 ■



Roll of labels continued

Part number	Format	Colour	Width A (mm)	Height B (mm)	Min. wire diameter (mm)	Max. wire diameter (mm)	Approx. wire gauge*	Pack qty.
M71-125-1-342-YL	■	Yellow	25.78	5.97	1.17	2.79	22 to 16	100
BM71-125-1-342-YL	■	Yellow	25.78	5.97	1.17	2.79	22 to 16	1000
M71-187-1-342	■	White	25.78	8.51	1.57	3.81	18 to 12	100
BM71-375-1-342	■	White	25.78	16.38	3.18	8.13	12 to 6	1000
M71-375-1-342-YL	■	Yellow	25.78	16.38	3.18	8.13	12 to 6	100
BM71-375-1-342-YL	■	Yellow	25.78	16.38	3.18	8.13	12 to 6	1000
M71-500-1-342	■	White	25.78	21.62	4.75	11.43	8 to 1	100
BM71-500-1-342	■	White	25.78	21.62	4.75	11.43	8 to 1	1000
M71-500-1-342-YL	■	Yellow	25.78	21.62	4.75	11.43	8 to 1	100
BM71-500-1-342-YL	■	Yellow	25.78	21.62	4.75	11.43	8 to 1	1000
44.83 Marker width								
M71-94-175-342	■	White	44.83	4.62	0.58	2.03	28 to 18	100
BM71-94-175-342	■	White	44.83	4.62	0.58	2.03	28 to 18	2500
M71-94-175-342-YL	■	Yellow	44.83	4.62	0.58	2.03	28 to 18	100
BM71-94-175-342-YL	■	Yellow	44.83	4.62	0.58	2.03	28 to 18	2500
M71-125-175-342	■	White	44.83	5.97	1.17	2.79	22 to 16	100
BM71-125-175-342	■	White	44.83	5.97	1.17	2.79	22 to 16	1000
M71-125-175-342-YL	■	Yellow	44.83	5.97	1.17	2.79	22 to 16	100
BM71-125-175-342-YL	■	Yellow	44.83	5.97	1.17	2.79	22 to 16	1000
M71-187-175-342	■	White	44.83	8.51	1.57	3.81	18 to 12	100
BM71-187-175-342	■	White	44.83	8.51	1.57	3.81	18 to 12	1000

* Based on National Electric Code insulation measurement of THHN Wire.

Brady - BMP™ 71 PermaSleeve™ Heat-shrink sleeve markers continued

Roll of labels continued								
Part number	Format	Colour	Width A (mm)	Height B (mm)	Min. wire diameter (mm)	Max. wire diameter (mm)	Approx. wire guage*	Pack qty.
44.83 Marker width continued								
M71-187-175-342-YL	■	Yellow	44.83	8.51	1.57	3.81	18 to 12	100
BM71-187-175-342-ORG	■	Orange	44.83	8.51	1.57	3.81	18 to 12	1000
BM71-187-175-342-RD	■	Red	44.83	8.51	1.57	3.81	18 to 12	1000
BM71-187-175-342-YL	■	Yellow	44.83	8.51	1.57	3.81	18 to 12	1000
M71-250-175-342	■	White	44.83	11.15	2.39	5.46	16 to 10	100
BM71-250-175-342	■	White	44.83	11.15	2.39	5.46	16 to 10	1000
M71-250-175-342-YL	■	Yellow	44.83	11.15	2.39	5.46	16 to 10	100
BM71-250-175-342-RD	■	Red	44.83	11.15	2.39	5.46	16 to 10	1000
BM71-250-175-342-YL	■	Yellow	44.83	11.15	2.39	5.46	16 to 10	1000
M71-375-175-342	■	White	44.83	16.38	3.18	8.13	12 to 6	100
BM71-375-175-342	■	White	44.83	16.38	3.18	8.13	12 to 6	1000
M71-375-175-342-YL	■	Yellow	44.83	16.38	3.18	8.13	12 to 6	100
BM71-375-175-342-YL	■	Yellow	44.83	16.38	3.18	8.13	12 to 6	1000
M71-500-175-342	■	White	44.83	21.62	4.75	11.43	8 to 1	100
BM71-500-175-342	■	White	44.83	21.62	4.75	11.43	8 to 1	1000
M71-500-175-342-YL	■	Yellow	44.83	21.62	4.75	11.43	8 to 1	100
M71-500-175-342-RD	■	Red	44.83	21.62	4.75	11.43	8 to 1	100
BM71-500-175-342-YL	■	Yellow	44.83	21.62	4.75	11.43	8 to 1	1000
BM71-1000-175-342	■	White	44.83	42.16	9.53	24.13	1 to 500	500

Part number	Format	Colour	Width A (mm)	Length C (mm)	Min. wire diameter (mm)	Max. wire diameter (mm)	Approx. wire guage*	Pack qty.
Continuous marker								
BM71C-125-342	■	White	15.24 m	5.97	1.17	2.79	22 to 16	Cont.
BM71C-187-342	■	White	15.24 m	8.51	1.57	3.81	18 to 12	Cont.
BM71C-250-342	■	White	15.24 m	11.15	2.39	5.46	16 to 10	Cont.
BM71C-375-342	■	White	15.24 m	16.38	3.18	8.13	12 to 6	Cont.
BM71C-500-342	■	White	15.24 m	21.62	4.75	11.43	8 to 1	Cont.
BM71C-1000-342	■	White	15.24 m	42.16	11.43	24.13	1 to 500	Cont.

Part numbers beginning with 'B' indicate bulk rolls

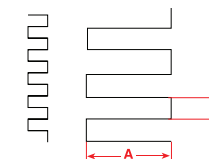
Brady - BMP™ 71 Rigid Durasleeve™ inserts

Brady Durasleeve® printable inserts create a durable legend. The rigid construction of the Durasleeve® wire marking system provides inserts that can easily be inserted into a clean carrier. The legend can be changed before or after termination.

SPECIFICATIONS

Material
B-7696 Rigid vinyl tag

Service temperature range
-40°C to +70°C for 30 days



Insert the required Ademark tag carrier size when ordering. Part numbers beginning with 'B' indicate bulk rolls

Roll of inserts					
Part number	Colours	Width A (mm)	Height B (mm)	Carrier	Tags per roll
BM71D-3-7696	White	23.34	3.66	AC-*.L16	2500
BM71D-3-7696-YL	Yellow	23.34	3.66	AC-*.L16	5000
BM71D-5-7696	White	37.34	3.66	AC-*.L30	2500
BM71D-5-7696-YL	Yellow	37.34	3.66	AC-*.L30	5000

Brady - BMP™ 71 AdeMark tag carrier

Ademark tag carriers are produced in transparent PVC. The special shape of the carrier means that it can be adapted to cables of various diameters. This means that there are only seven different sizes of carriers which cater for cables with external diameters from 1.3mm to 24mm.



SPECIFICATIONS

Material
PVC, self extinguishing UL94VO

Service temperature range
-40°C to +60°C

Box of carriers			
Part number	Length B (mm)	Wire O.D (mm)	Pack quantity
AC-0-L16	16.00	1.30 - 2.00	2000
AC-1-L16	16.00	1.80 - 2.50	2000
AC-2-L16	16.00	2.50 - 4.00	2000
AC-3-L16	16.00	4.00 - 6.50	1000
AC-4-L16	16.00	6.00 - 10.00	1000
AC-5-L16	16.00	9.00 - 15.00	750
AC-6-L16	16.00	15.00 - 24.00	500
AC-0-L30	30.00	1.30 - 2.00	2000
AC-1-L30	30.00	1.80 - 2.50	2000
AC-2-L30	30.00	2.50 - 4.00	2000
AC-3-L30	30.00	4.00 - 6.50	1000
AC-4-L30	30.00	6.00 - 10.00	1000
AC-5-L30	30.00	9.00 - 15.00	750
AC-6-L30	30.00	15.00 - 24.00	500

Brady - BMP™ 71 Rapido™

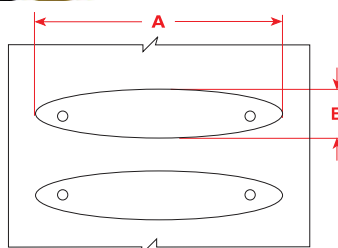
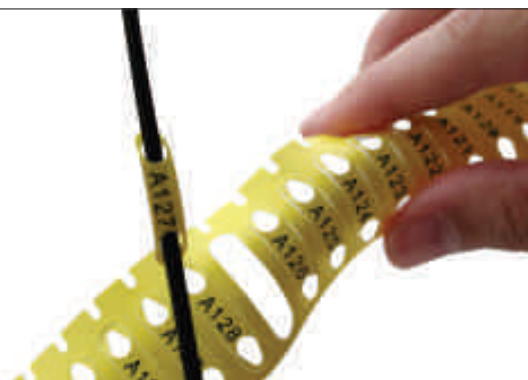
A yellow coated polyethylene tag suitable for durable terminated wire marking for electrical devices and fibre installations.

SPECIFICATIONS

Material
B-7599
Yellow coated polyethylene

Service temperature range
-40°C to +82°C

Supplied
Supplied on rolls for easy storage and fast printing



Roll of labels

Part number	Colour	Width A (mm)	Length B (mm)	Wire diameter (mm)	Tags per roll
BM71R-1-7599-YL	Yellow	22.90	5.20	0.25 - 1.50	2500
BM71R-2-7599-YL	Yellow	23.00	5.20	0.75 - 2.60	2500
BM71R-3-7599-YL	Yellow	25.00	5.70	1.25 - 3.30	2500
BM71R-4-7599-YL	Yellow	26.00	7.00	1.75 - 4.60	2500
BM71R-5-7599-YL	Yellow	41.00	11.00	2.25 - 7.50	2500

Applying Rapido™ tags

Step one



Apply pressure to each side of the marker strip

Step two



Insert the cable through the first hole in the required marker

Step three



Feed the cable out through the opposite hole

Brady - BMP™ 71 Heatex™ Tie-on cable labels



Brady tie-on cable labels are tough, imperishable and have a high degree of mark permanence in almost any environment. Removal of markers from the liner after print is fast and convenient. You can add printed mounting instructions on the liner itself, by setting up your label software correctly.

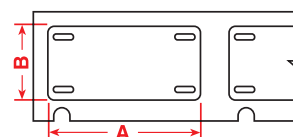
SPECIFICATIONS

Material
B-7643 Zero halogen, thermoplastic, polyether polyurethane

Colour
Yellow

Service temperature range
-40°C to +90°C

Supplied
Supplied on rolls for easy storage and fast printing.



Roll of labels

Part number	Colour	Length A (mm)	Height B (mm)	Pack quantity
BM71H-1-7643-WT	White	60.00	10.00	250
BM71H-1-7643-YL	Yellow	60.00	10.00	250
BM71H-2-7643-WT	White	75.00	10.00	250
BM71H-2-7643-YL	Yellow	75.00	10.00	250
BM71H-3-7643-WT	White	75.00	25.00	250
BM71H-3-7643-YL	Yellow	75.00	25.00	250

Brady - BMP™ 71 Tear resistant cable markers and tags

The first option (B-109) is designed with mounting holes that allow a cable tie to pass through and fix to a cable or bundle of wires. The second option, a double sided tag, (B-145) is constructed of cross-laminated polyethylene for use in extreme cold and on multi-conductor cables.

SPECIFICATIONS

Supplied
Supplied on rolls for easy storage and fast printing

B-109 Polyethylene

Material
B-109 Polyethylene:
Provides extreme tear resistance and excellent cold-weather performance.

Service temperature range
-40°C to +80°C for 30 days

Approvals
Meets requirements of DIN VDE 0472/parts 815

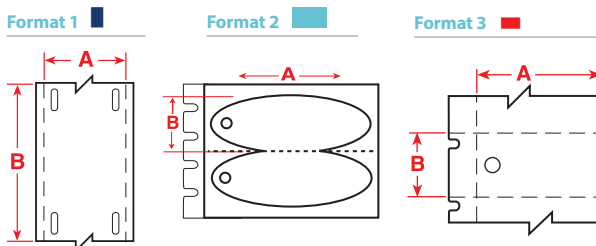


B-145 Polyethylene

Material
B-145 Cross-laminated polyethylene film: tear resistant and 2-side printable.

Service temperature range
-40°C to +100°C, 30 days

Approvals
UL94 V2 recognised



Roll of labels

Part number	Format	Colour	Width A (mm)	Height B (mm)	Pack qty
B-109 Polyethylene					
M71-12-109	■	White	19.05	76.20	100
BM71-12-109	■	White	19.05	76.20	1000
M71-60-109	■	White	12.00	50.00	100
BM71-60-109	■	White	12.00	50.00	1000
M71-36-109	■	White	12.00	50.00	1000
B-145 Polyethylene					
M71-111-145-GY	■	Grey	30.63	19.25	100
BM71-111-145-GY	■	Grey	30.63	19.25	1000
M71-110-145-GY	■	Grey	44.45	25.40	100
BM71-110-145-GY	■	Grey	44.45	25.40	1000

Brady - BMP™ 71 Datacom vinyl self-laminating labels

Wrap around labels are made from a self-laminating vinyl material, ideal for datacom and telecom applications. Self-laminating labels are available in two different formats (see diagrams below).

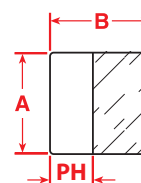
SPECIFICATIONS

Material
B-427 Vinyl self-laminating permanent acrylic adhesive

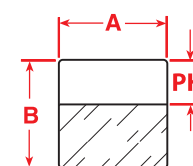
Service temperature range
-70°C to +70°C

Supplied
Supplied on rolls for easy storage and fast printing

Format 1 ■



Format 2 ■



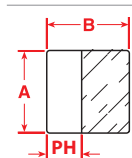
Roll of labels

Part number	Format	Colour	Width A (mm)	Height B (mm)	Printable height PH (mm)	Labels per roll
BM71-19-427	■	White/transparent	25.40	25.40	9.53	2500
M71-19-427	■	White/transparent	25.40	25.40	9.53	250
M71-19-427-YL	■	Yellow/transparent	25.40	25.40	9.53	250
BM71-21-427	■	White/transparent	25.40	63.50	19.05	1000
M71-21-427	■	White/transparent	25.40	63.50	19.05	100
M71-21-427-YL	■	Yellow/transparent	25.40	63.50	19.05	100
BM71-23-427	■	White/transparent	25.40	101.60	25.40	1000
M71-23-427	■	White/transparent	25.40	101.60	25.40	100
BM71-29-427	■	White/transparent	12.70	38.10	12.70	5000
M71-29-427	■	White/transparent	12.70	38.10	12.70	500
BM71-30-427	■	White/transparent	19.05	38.10	12.70	2500
M71-30-427	■	White/transparent	19.05	38.10	12.70	250
M71-30-427-BL	■	Blue /transparent	19.05	38.10	12.70	250
M71-30-427-PL	■	Purple/transparent	19.05	38.10	12.70	250
M71-30-427-RD	■	Red /transparent	19.05	38.10	12.70	250
BM71-31-427	■	White/transparent	25.40	38.10	12.70	2500
M71-31-427	■	White/transparent	25.40	38.10	12.70	250
M71-31-427-GN	■	Green/transparent	25.40	38.10	12.70	250

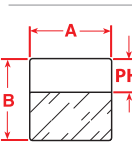
Brady - BMP™ 71 Datacom vinyl self-laminating labels



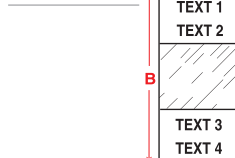
Format 1



Format 2



Format 3



Roll of labels

Part number	Format	Colour	Width A (mm)	Height B (mm)	Printable height PH (mm)	Labels per roll
M71-31-427-RD	1	Red/transparent	25.40	38.10	12.70	250
M71-31-427-YL	1	Yellow/transparent	25.40	38.10	12.70	250
BM71-32-427	1	White/transparent	38.10	38.10	12.70	1000
M71-32-427	1	White/transparent	38.10	38.10	12.70	250
M71-32-427-YL	1	Yellow/transparent	38.10	38.10	12.70	250
BM71-33-427	2	White/transparent	38.10	101.60	25.40	500
M71-33-427	2	White/transparent	38.10	101.60	25.40	100
M71-33-427-YL	2	Yellow/transparent	38.10	101.60	25.40	100
BM71-34-427	2	White/transparent	38.10	152.40	25.40	500
M71-34-427	2	White/transparent	38.10	152.40	38.10	50
BM71-64-427	3	White/transparent	25.40	85.73	28.58	1000
M71-64-427	3	White/transparent	25.40	85.73	28.58	100
M71-66-427	2	White/transparent	49.23	80.01	25.40	100
M71-88-427	2	White/transparent	44.45	38.10	12.70	250
M71-103-427	2	White/transparent	31.75	25.40	12.70	250
M71-104-427	2	White/transparent	38.10	25.40	9.53	250
BM71-107-427	2	White/transparent	50.80	38.10	12.70	1000
M71-107-427	2	White/transparent	50.80	38.10	12.70	100
BM71-109-427	2	White/transparent	38.10	101.60	38.10	500
M71-109-427	2	White/transparent	38.10	101.60	38.10	100

Applying self-laminating labels

Step one



Apply the printed area to your wire.

Step two



Wrap the clear area around the wire, covering the printed area.

Step three



The clear laminate will protect your legend for years to come.

Brady - BMP™ 71 Datacom fibre optic labels and flags

Fibre optic labels and flags are made from a halogen-free polypropylene material. Tough, imperishable and with a high degree of mark permanence in almost any environment. Three different formats of labels are available.



SPECIFICATIONS

Material
B-425 Permanent polypropylene, acrylic adhesive

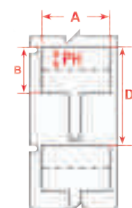
Colours
White

Service temperature range
-40°C to +100°C

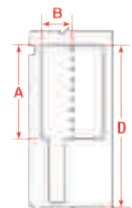
Approvals
CSA approved, halogen-free (DIN VDE 0472/parts 815), UL recognised

Supplied
Supplied on rolls for easy storage and fast printing

Format 1



Format 2



Format 3



Roll of labels

Part number	Format	Width A (mm)	Height B (mm)	Pack quantity
M71FT-1-425	1	30.00	20.00	250
M71FP-1-425	2	30.00	10.00	250
M71FP-2-425	3	44.45	12.70	100

Brady - BMP™ 71 Polyester labels for circuit board and components



Brady's selection of polyester labels are ideally suited to circuit board and component identification, also patch panel, ID port, voice and data identification. The range includes B-473 polyester that features a static dissipative adhesive and liner.



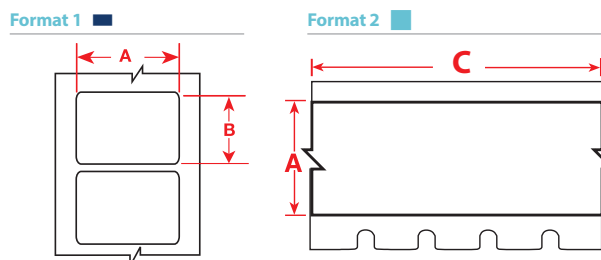
SPECIFICATIONS

Material options
 B-423, B-459 Permanent white polyester
 B-428 Permanent metallised polyester
 B-473 Static dissipative polyester: Static dissipative adhesive and liner

Service temperature range
 See p.85 for specifications

Colour
 White

Supplied
 Supplied on rolls for easy storage and fast printing



Roll of labels

Part number	Format	Width A (mm)	Height B (mm)	Label length C (m)	Labels per roll
B-423 Permanent white polyester					
M71-1-423	■	6.35	6.35	-	750
M71-2-423	■	6.35	50.80	-	100
M71-3-423	■	9.53	9.53	-	500
M71-4-423	■	10.16	10.16	-	500
M71-5-423	■	12.70	5.08	-	750
M71-6-423	■	12.70	6.99	-	750
M71-7-423	■	12.70	12.70	-	500
BM71-7-423	■	12.70	12.70	-	5000
M71-9-423	■	16.51	5.08	-	750
M71-10-423	■	19.05	6.35	-	750
M71-13-423	■	22.86	6.35	-	750

Roll of labels

Part number	Format	Width A (mm)	Height B (mm)	Label length C (m)	Labels per roll
M71-14-423	■	25.40	4.75	-	750
M71-15-423	■	25.40	6.99	-	750
M71-16-423	■	25.40	9.53	-	500
BM71-16-423	■	25.40	9.53	-	5000
M71-17-423	■	25.40	12.70	-	500
BM71-17-423	■	25.40	12.70	-	5000
M71-19-423	■	25.40	25.40	-	250
BM71-19-423	■	25.40	25.40	-	2500
M71-20-423	■	25.40	50.80	-	100
BM71-20-423	■	50.80	25.40	-	1000
M71-25-423	■	31.75	6.35	-	750
M71-26-423	■	69.85	31.75	-	100
M71-27-423	■	38.10	3.18	-	750
M71-28-423	■	38.10	6.35	-	750
M71-29-423	■	38.10	12.70	-	500
BM71-29-423	■	38.10	12.70	-	5000
M71-37-423	■	76.20	48.26	-	100
M71-38-423	■	48.26	101.60	-	100
M71C-500-423	■	12.70	-	15.24 m	Continuous

B-459 Permanent white polyester

M71-20-459	■	25.40	50.80	-	100
M71-29-459	■	38.10	12.70	-	500
M71-30-459	■	38.10	19.05	-	250

B-428 Permanent metallised polyester

M71-15-428	■	25.40	6.99	-	750
M71-17-428	■	25.40	12.70	-	500

B-473 Static dissipative polyester

M71-6-473	■	12.70	6.99	-	750
M71-9-473	■	16.51	5.08	-	750
M71-10-473	■	19.05	6.35	-	750
M71-16-473	■	25.40	9.53	-	500
M71-17-473	■	25.40	12.70	-	500
M71-28-473	■	38.10	6.35	-	750

Part numbers beginning with 'B' indicate bulk rolls Order references with 'C' (e.g M71C) indicate continuous

CONTINUED OVERLEAF ►

Therma-Mark card cable marking system



The Therma-Mark card cable marking system is based around the Therma-Mark Evolis and Primacy printers. They can produce small or large quantities of durable, high quality, halogen-free markers for both core and route marking. The following pages feature the printers, materials and accessories - all you need for successful cable marker printing. We also offer bespoke pre-printed cards, which can be found in our Label Shop section.



Therma-Mark Zenius Card Printer	Therma-Mark Primacy Card Printer	Therma-Mark Marker Cards	
<p>Therma-Mark entry level Evolis Zenius card printer is compatible with Cablecraft's Therma-Mark card system.</p> <p>This lightweight eco-designed printer weighs just 3.3Kg. It features a sleek contemporary design and very low noise output. It has a maximum output of 500 cards per hour.</p>	<p>Therma-Mark Evolis Primacy card printer is compatible with Cablecraft's Therma-Mark marking system.</p> <p>This lightweight printer weighs 4.0Kg. It features a sleek contemporary design. It has a maximum output of 850 cards per hour and full flexibility with single/dual sided and encoding options.</p>	<p>Therma-Mark marker cards are made from specially blended, halogen-free ABS plastic. They provide clear printing in one or two rows, which are individually removable from the card.</p> <p>Available in white, yellow, orange, red, blue, green and silver. Special colours are available to order (minimum quantities may apply).</p>	



Printer Hire - Now Available!

We now offer a printer loan service on our Evolis printer kits. Contact our sales department for more information - 01582 606033.



Product summary

Therma-Mark printers, kits, cards, pre-print service and accessories

Zenius printer p.142



Primacy printer & kit p.143



Push-on wire markers p.146



Zenius printer kit p.142



Marker cards p.144



Adhesive panel labels p.146



Primacy printer p.143



Pre-print service p.145



Therma-mark carriers p.147



Therma-Mark entry level Evolis Zenius card printer and kit



Therma-Mark entry level Evolis Zenius card printer is compatible with Cablecraft's ThermaMark card marking system. This lightweight eco-designed printer (3.3Kg) features a sleek contemporary design and very low noise output. The feeder and hopper are conveniently located at the front. Maximum output is 500 cards per hour.

SPECIFICATIONS

General specifications

- Height 195mm, length 205mm, width 310mm
- Weight: 3.3Kg
- Warranty: 2 years (printer and print head)
- Software supplied
- 16MB RAM
- Energy Star certificate
- Complies with ErP European Directive

Printing specifications

- 300 dpi (11.8 dots/mm)
- Colour dye sublimation, monochrome thermal transfer printing.
- Colour: 120-150 cards per hour. Monochrome: 400-500 cards per hour.
- Automatic ribbon detection and setup.
- Automatic or manual feed options.



Therma-Mark card printer kit



Visit our website
www.cablecraft.co.uk
for our latest Therma-Mark promotional kits!

Printer and accessories

Part number	Description
ZENIUS PRINTER	Evolis Zenius Printer, Premium Suite software, USB cable, cleaning kit & power supply.
SOFTWARE	Cablecraft Therma-Mark software
ZENIUS RIBBON	Black ribbon
ZENIUS CLEAN	Cleaning kit
THERMA-MARK TRAVEL BAG	Travel bag measuring 38x21x25cm ideal to protect your printer.

Printer kit

Part no.	Description
ZENIUS KIT	Evolis Zenius Printer kit including printer, software, cleaning kit, USB cable, power supply, ribbon and 100 cards.

Therma-Mark Evolis Primacy card printer and kit



Therma-Mark Evolis Primacy card printer is compatible with Cablecraft's ThermaMark marking system. This lightweight printer (4Kg) features a sleek contemporary design, 100 card feeder and hopper conveniently located at the front, a maximum output of 850 cards per hour and full flexibility with single/dual sided and encoding options.

SPECIFICATIONS

General Specifications

- Height 247mm, length 205mm, width 381mm
- Weight: 4Kg
- Warranty: 3 years (printer and print head).
- Software supplied
- 16MB RAM

Printing Specifications

- 300 dpi (11.8 dots/mm)
- Colour dye sublimation and monochrome thermal transfer printing.
- Colour: 190-210 cards per hour. Monochrome: 600-850 cards per hour.
- Automatic ribbon detection and setup.
- Automatic or manual feed options.



Therma-Mark card printer kit



Visit our website
www.cablecraft.co.uk
for our latest Therma-Mark promotional kits!

Printer and accessories

Part number	Description
PRIMACY PRINTER	Therma-Mark Evolis Primacy printer, Premium Suite software, USB cable, cleaning kit & power supply.
SOFTWARE	Cablecraft Therma-Mark software
PRIMACY RIBBON	Black ribbon
PRIMACY CLEAN	Cleaning kit
THERMA-MARK TRAVEL BAG	Travel bag measuring 38x21x25cm. ideal to protect your printer.

Printer kit

Part no.	Description
PRIMACY KIT	Evolis Primacy Printer kit: Printer, software, cleaning kit, USB cable, power supply, ribbon and 100 cards.

Therma-Mark marker cards

Therma-Mark marker cards are developed to fit the Therma-Mark Evolis printers. Marker cards are made from specially blended, halogen-free ABS plastic. They provide clear printing in one or two rows which are individually removable from the card. Available in white, yellow, orange, red, blue, green and silver. Special colours are available to order (minimum quantities may apply).



PK18

Printable length: Up to 30mm

G10

Printable length: 27mm

G4

Printable length: 58mm

G4L

Printable length: 52mm

G3

Printable length: 58mm

G2

Printable length: 60mm

AVAILABLE COLOURS

Yellow Orange Red

Blue Silver Green

White

PK18: Standard colours available are white, yellow & red. For other colours, minimum order quantities apply. Contact Cablecraft for more details.

SPECIFICATIONS

Material
Halogen-free ABS plastic

Service temperature range
-40°C to +90°C



Available sizes

Part number	Marker width x height (mm)	Printable length (mm ²)	Markers per card
PK18 (COLOUR)	30 x 5	Up to 30	18
G10 (COLOUR)	44 x 8	27	10
G4 (COLOUR)	76 x 10	58	4
G4L (COLOUR)	86 x 13	52	4
G3 (COLOUR)	76 x 14	58	3
G2 (COLOUR)	86 x 27	60	2

HOW TO ORDER

For example:

Part number

G4

Colour

Red

Ordering code

G4 R

Order online at
www.cablecraft.co.uk



Next Day Printing Service

Custom Therma-Mark pre-printed marker cards

Did you know? Our Therma-Mark marker cards can be custom pre-printed, with your data through our in-house Label Shop facility. Simply send us your data and let us do the rest!



We offer a fast, efficient and flexible service!

- Save time and money without having to invest in hardware and software
- High quality manufacturing standards
- Unbeatable customer service
- Fast turnaround
- Competitive pricing
- Delivery available direct to your site next day*

Order your custom Therma-Mark marker cards in three simple steps!

Step one

Choose your required label. Our full range of available labels can be found on our website at www.cablecraft.co.uk or alternatively, contact us direct to discuss your options.



Step two

Complete an Excel® spreadsheet with your order requirements and quantities and send to:



preprint@cablecraft.co.uk

Step three

We will process your order and you will receive your custom marker cards the next working day!*



*Stock permitting

preprint@cablecraft.co.uk

www.cablecraft.co.uk

Therma-Mark push-on wire markers

For cable sizes of 0.5mm² to 1.0mm², supplied on a card containing 18 markers. Simply push them onto the wire.

AVAILABLE LABEL COLOURS

White Yellow

SPECIFICATIONS

Material
Halogen-free ABS plastic



WM18 Push-on wire markers

Part number	Printable length(mm)	Markers per card
WM18	15mm	1

Therma-Mark adhesive panel labels

Using the Therma-Mark printing system you can print quality labels for panel and component marking. Each label is backed with a tough adhesive, measuring 54mm x 85mm. Each card contains fifteen small labels which can also be used as five large labels.



APPLICATIONS

Adhesive panel labels are ideal for printing quality labels for panel and component marking.

SPECIFICATIONS

PVC-backed with tough adhesive.

Therma-Mark adhesive panel labels

Part number	Description	Dimensions WxH (mm)	Pack quantity
PL5	Adhesive panel labels	54 x 85	1 card containing: 15 small labels or 5 large labels

Therma-Mark standard carriers - Boxes

Therma-Mark standard carriers are made from transparent PVC material which offers protection to the markers inside, ensuring permanent and long lasting cable identification. There are 7 sizes in 4 lengths, which cater for conductors with diameters from 0.22mm² to 150mm².



APPLICATIONS

Ideal for panel building and on-site requirements. Simply slide over the cable conductor prior to termination.

SPECIFICATIONS

Material PVC
Service temperature rating -30°C to +80°C
Chemical resistance Oil, grease, dirt and abrasion
Supplied Supplied loose in boxes or on reels. Standard cut lengths of 12, 16, 18 and 30mm.

Boxes						
	Part no.	Size	Cable dia (mm)	Cable* size (mm ²)	Box qty	
12mm	SA00-12	0	1.3 - 2	0.22 - 0.5	2000	
	SA01-12	1	1.8 - 2.5	0.50 - 1.5	2000	
	SA02-12	2	2.5 - 4	0.75 - 2.5	2000	
	SA03-12	3	4 - 6.5	2.5 - 6.0	1000	
	SA04-12	4	6 - 10	10 - 35	1000	
	SA05-12	5	9 - 15	25 - 70	1000	
16mm	SA06-12	6	15 - 26	35 - 150	500	
	SA00-16	0	1.3 - 2	0.22 - 0.5	2000	
	SA01-16	1	1.8 - 2.5	0.50 - 1.5	2000	
	SA02-16	2	2.5 - 4	0.75 - 2.5	2000	
	SA03-16	3	4 - 6.5	2.5 - 6.0	1000	
	SA04-16	4	6 - 10	10 - 35	1000	
18mm	SA05-16	5	9 - 15	25 - 70	750	
	SA06-16	6	15 - 26	35 - 150	500	
	SA00-18	0	1.3 - 2	0.22 - 0.5	2000	
	SA01-18	1	1.8 - 2.5	0.50 - 1.5	2000	
	SA02-18	2	2.5 - 4	0.75 - 2.5	2000	
	SA03-18	3	4 - 6.5	2.5 - 6.0	1000	
30mm	SA04-18	4	6 - 10	10 - 35	1000	
	SA05-18	5	9 - 15	25 - 70	750	
	SA06-18	6	15 - 26	35 - 150	500	
	SA00-30	0	1.3 - 2	0.22 - 0.5	1000	
	SA01-30	1	1.8 - 2.5	0.50 - 1.5	1500	
	SA02-30	2	2.5 - 4	0.75 - 2.5	1000	
	SA03-30	3	4 - 6.5	2.5 - 6.0	1000	
	SA04-30	4	6 - 10	10 - 35	500	
	SA05-30	5	9 - 15	25 - 70	500	
	SA06-30	6	15 - 26	35 - 150	200	

* BS6004/BS6231

Therma-Mark standard carriers - Reels

Therma-Mark standard carriers are made from transparent PVC material which offers protection to the markers inside, ensuring permanent and long lasting cable identification. There are 7 types available which cater for conductors with diameters from 0.22mm² to 150mm².

APPLICATIONS

Ideal for panel building and on-site requirements. Simply slide over the cable conductor prior to termination.

SPECIFICATIONS

Material
PVC

Service temperature rating
-30°C to +80°C

Chemical resistance
Oil, grease, dirt and abrasion.

Supplied
Supplied loose in boxes or on reels. Standard cut lengths of 12, 16, 18 and 30mm.



Reels

	Part no.	Size	Cable dia (mm)	Cable size (mm ²)	Box qty
Continuous carriers	SA00	0	1.3 - 2	0.22 - 0.5	50m
	SA01	1	1.8 - 2.5	0.50 - 1.5	50m
	SA02	2	2.5 - 4	0.75 - 2.5	50m
	SA03	3	4 - 6.5	2.5 - 6.0	50m
	SA04	4	6 - 10	10 - 35	50m
	SA05	5	9 - 15	25 - 70	25m
	SA06	6	15 - 26	35 - 150	25m

* BS6004/BS6231

Therma-Mark halogen-free carriers - Boxes

Therma-Mark halogen-free carriers are manufactured from an EVA halogen-free compound which offers protection to the markers inside, ensuring permanent and long lasting cable identification. There are 5 sizes available in 3 lengths, which cater for conductors with diameters from 0.22mm² to 35mm². Each size is designed to cover a range of cable sizes.

APPLICATIONS

For panel building and on-site requirements. Simply slide over the cable conductor prior to termination.

SPECIFICATIONS

Material

EVA - Halogen-free compound

Service temperature rating
-30°C to +80°C

Chemical resistance
Oil, grease, dirt and abrasion

Supplied
Supplied loose in boxes. Standard cut lengths of 12, 18 and 30mm.



Boxes

	Part no.	Size	Cable dia (mm)	Cable size (mm²)	Box qty	
Carrier's length (mm)	12mm	SA00-12HF	0	1.3 - 2	0.22 - 0.5	2000
		SA01-12HF	1	1.8 - 2.5	0.50 - 1.5	2000
		SA02-12HF	2	2.5 - 4	0.75 - 2.5	2000
		SA03-12HF	3	4 - 6.5	2.5 - 6.0	1000
		SA04-12HF	4	6 - 10	10 - 35	1000
	18mm	SA00-18HF	0	1.3 - 2	0.22 - 0.5	2000
		SA01-18HF	1	1.8 - 2.5	0.50 - 1.5	2000
		SA02-18HF	2	2.5 - 4	0.75 - 2.5	2000
		SA03-18HF	3	4 - 6.5	2.5 - 6.0	1000
		SA04-18HF	4	6 - 10	10 - 35	1000
	30mm	SA00-30HF	0	1.3 - 2	0.22 - 0.5	2000
		SA01-30HF	1	1.8 - 2.5	0.50 - 1.5	1000
		SA02-30HF	2	2.5 - 4	0.75 - 2.5	1000
		SA03-30HF	3	4 - 6.5	2.5 - 6.0	1000
		SA04-30HF	4	6 - 10	10 - 35	1000

* BS6004/BS6231



Weidmuller PrintJet Advanced desktop system

The Weidmuller PrintJet Advanced desktop system is a complete package that offers the ability to print a large quantity of markers quickly to the highest standards. The material options include plastic markers in MultiCard format and metal markers from the Metallcard family.



Weidmuller PrintJet ADVANCED

Materials

Metal marking is standard - you can use the PrintJet advanced to print both MultiCard and MetalliCard formats.

Intuitive touch display

The 4.7" true colour TFT touch panel can be tilted and swivelled. The intuitive user interface makes the printer easy to use.



High resistance printing


Self-regulating thermal fixing for surface sealing of a consistent quality. This makes the marker extremely durable in harsh environments.



High magazine capacity

A holding capacity of up to 30 MultiCards, means that the PrintJet is able to process 6000 markers at a time.

Weidmuller PrintJet Advanced feature chart

	PrintJet Advanced
	
Printer type	Inkjet process with integrated thermal fixing unit
Resolution	1200 dpi
Depth x height x width	945 x 328 x 422 mm (with output unit and touch panel closed)
Weight	37.2 Kg
Material supported	Cable and wire markers, terminal markers and labels
Peripheral printing (connected to a PC)	Yes
Standalone printing (detached from a PC)	Yes
Voltage	AC 230 V / AC 115 V
Connectivity	USB, LAN
System requirements	Windows XP, Windows Vista, Windows 7
Software compatible	Weidmuller M-Print® PRO software or as a standalone solution with pre-installed print templates

Printer kit

Part number	Description
PRINTJET ADVANCED 230V	Weidmuller PrintJet Advanced printer, Mains cable, USB cable, One MultiCard DEK 5/5, 10 MetalliCards CC-M 85/54 AL, 10 primer cloths, 1 inlay, 1 output rail, DVD with M-Print® PRO software, Quick Start Guide, Operating Manual

Please see our website or contact us direct for printer inks and more accessories.

The Printjet Advanced can mark marker cards from all of these manufacturers:



CONTACT OUR LABEL SHOP FOR CUSTOM PRINTED MARKER CARDS FOR THIS SYSTEM



TE Connectivity desktop identification solutions

TE offers complete cable and wiring identification and labelling solutions across industries and applications. Designed for the most rigorous indoor or outdoor use, you can choose from an array of flexible options including adhesive-backed labels, heat shrinkable sleeves, cable markers and hardware systems.



T200-IDENT

The T200-IDENT printer is a medium volume, cost effective, thermal transfer printer with a small footprint and ideal for small and medium sized print shops.



TE3112

The TE3112 printer is a high volume 300 dpi thermal transfer printer, suited to printing on heatshrink markers, continuous tubing, printable cable markers and adhesive labels. The robust print engine and design ensures high speed and high density printing is achieved consistently.



TE3124

The TE3124 printer is a high volume 600 dpi thermal transfer printer, suited to printing on heatshrink markers, continuous tubing, printable cable markers and adhesive labels. The robust print engine and design ensures high speed and high density printing is achieved consistently.

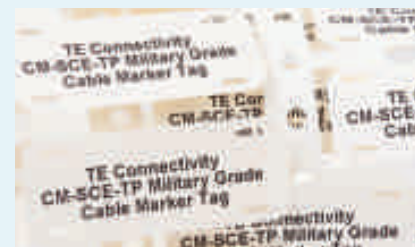


TE6112DS

The TE6112DS printer is a high volume double sided 300 dpi thermal transfer printer, suited to printing on heatshrink markers and continuous tubing. There are two print heads which ensures the top and bottom of the substrate is printed in one pass.

TE Connectivity desktop solutions

This guide will help you find the right page for your TE Connectivity desktop printer and materials.



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TE Connectivity desktop printers - comparison chart


TE Connectivity printer comparison chart



Specifications	T200	TE3112
		
Description	The 'all-in-one' T200 ident printer brings together a complete solution for your compact range of Thermal Transfer printing needs. The increased accuracy and the added flexibility of a movable media sensor extends the variety of products approved for this printer, while reducing the number of misprints.	The TE3112 printer is a high performance identification printer for marking heat-shrinkable marker sleeves, cable marker tags and labels. With 300 dpi print head, its capable of marking a broad range of products for use in commercial and industrial environments. Robust design for 24 hour duty cycle.
Printer type	Portable printer	Desktop printer
Communications interface	LAN 10/100 base ethernet	USB
Portable printer	Yes	No
Print speed (max per second)	125mm/s	100mm/s
Print width (max)	106mm	105.6mm
Print head resolution	300 dpi	300 dpi
Printer type	Thermal Transfer	Thermal Transfer
Print double sided	No	No
Cutter	Optional	Optional
Operating system	Windows	Windows
Media sensor type	Transmissive (adjustable)	-
Ribbon configuration		Ink side out
Printer weight	4Kg	9Kg
Printer dimensions	W253mm x H189mm x D322mm	W242mm x H274mm x D446mm


Specifications	TE3124	TE6112DS
		
Description	The TE3124 printer is a high volume 600 dpi thermal transfer printer suited to printing on heatshrink markers, continuous tubing, printable cable markers and adhesive labels. The robust print engine and design ensures high speed and high density printing is achieved consistently.	The TE6112DS printer is a robust 24 hour duty cycle, industrial computer-driven 300 dpi, double-sided thermal transfer printer. Specially designed to print on a wide range of TE Connectivity identification marker sleeves and cable markers.
Printer type	Desktop printer	Desktop printer
Communications interface	USB	USB
Portable printer	No	No
Print speed (max per second)	100mm/s	125mm/s
Print width (max)	105.6mm	105.6mm
Print head resolution	600 dpi	300 dpi
Printer type	Thermal Transfer	Thermal Transfer
Print double sided	No	Yes
Cutter	Optional	Optional
Operating system	Windows	Windows
Media sensor type	-	-
Ribbon configuration	Ink side out	Ink side out
Printer weight	9Kg	21Kg
Printer dimensions	W242mm x H274mm x D446mm	W248mm x H395mm x D554mm

Printer material & ribbon comparison chart

Comparison chart

Printer	Compatible material	Compatible ribbon
	TMS-SCE (Black)	TMS-RJS-RIBBON-4AG (Silver) T300-RIBBON-WH (White)
	TMS-SCE	TMS-RJS-RIBBON-4RPSCE
	HT-SCE	TMS-RJS-RIBBON-4HT
	HT-SCE (Black)	T300-RIBBON-WH-4HT
	HX-SCE	1966-RIBBON
	RPS	TMS-RJS-RIBBON-4RPSCE
	D-SCE	TMS-RJS-RIBBON-4DSCE (for optimal performance)
	D-SCE	1966-RIBBON (for superior performance)
	ZHD-SCE	1966-RIBBON
	CM-SCE-TP	1966-RIBBON
	HLXNEL	1966-RIBBON
	SBP	TMS-RJS-RIBBON-4RPSCE

Printer	Compatible material	Compatible ribbon
	TMS-SCE (Black)	TMS-RJS-RIBBON-4AG (Silver) T300-RIBBON-WH (White)
	TMS-SCE	TMS-RJS-RIBBON-4RPSCE
	HT-SCE	TMS-RJS-RIBBON-4HT
	HT-SCE (Black)	T300-RIBBON-WH-4HT
	HX-SCE	1966-RIBBON
	RPS	TMS-RJS-RIBBON-4RPSCE
	D-SCE	TMS-RJS-RIBBON-4DSCE (for optimal performance)
	D-SCE	1966-RIBBON (for superior performance)
	UV-SCE	T300-UV-SCE-RIBBON
	ZHD-SCE	1966-RIBBON
	CM-SCE-TP	1966-RIBBON
	HLX	1966-RIBBON
	SBP	TMS-RJS-RIBBON-4RPSCE


Printer	Compatible material	Compatible ribbon
	TMS-SCE (Black)	TMS-RJS-RIBBON-4AG (Silver) T300-RIBBON-WH (White)
	TMS-SCE	TMS-RJS-RIBBON-4RPSCE
	HT-SCE	TMS-RJS-RIBBON-4HT
	HX-SCE	1966-RIBBON
	RPS	TMS-RJS-RIBBON-4RPSCE
	D-SCE	TMS-RJS-RIBBON-4RPSCE (For optimal performance)
	D-SCE	1966-RIBBON (For superior performance)
	ZHD-SCE	1966-RIBBON

TE Connectivity - T200 Label printer

The 'all-in-one' T200 ident printer brings together a complete solution for your compact range of Thermal Transfer printing needs. The increased accuracy and the added flexibility of a movable media sensor extends the variety of products approved for this printer, while reducing the number of misprints.

KEY FEATURES

- Light-weight at 4kg and small footprint
- Adjustable label sensor
- Cutter and perforator available
- Simple ribbon and media loading procedure
- Superior print positioning accuracy
- Full DHCP and LAN connection



Connectivity

- Standard: USB 2.0
- LAN 10/100 Base (Ethernet)

Product properties

- Print width: 105.7mm (max)
- Label width: 5mm to 120mm
- Label height: 5mm to 1000mm

Printing

- Thermal transfer printing
- 300 dpi print resolution
- High speed print - 125 mm/sec (maximum)

Touch Screen

Software

- WinTotal

Operating temperature

5°C to 40°C

Dimensions

- W 253mm
- H 189mm
- D 322mm

Approvals

- CE, FCC Class A, CB, CCC, UL, GOST, KC.
- The printers 300 dpi resolution combined with recommended media and Thermal Transfer ribbons meet all relevant specifications.

Printer	
Part number	Description
T200-IDENT-PRINTER	T200 label printer only
T200-IDENT-SWARE-PRINTER	T200 label printer including WinTotal software

TE Connectivity - TE3112 Label printer

The TE3112 printer is a high volume identification printer for marking heatshrink marker sleeves, continuous tubing, cable marker tags and labels. With 300 dpi print head, its capable of marking a broad range of products for use in commercial and industrial environments. Robust design for 24 hour duty cycle.

KEY FEATURES

- Suitable for alphanumeric texts, linear barcodes, and simple graphics
- Multiple language selection
- Weighs 9kg
- Automatic Calibration
- Cutter and perforator available
- Centre justification of the print media
- Prints onto small 2.4mm heatshrink markers

Connectivity

- USB 2.0 High (full speed)
- LAN 10/100 Base (Ethernet)
- Serial RS 232 C 1.200 up to 230.400 Band/8 Bit

Product properties

- Print width: 105.6mm (max)
- Label width: 4mm to 105.6mm
- Label height: 5mm to 4000mm

Printing

- Thermal transfer printing
- 300 dpi print resolution
- High speed print - 30, 40, 50, 75, 100 & 125 mm/s (recommended 50mm/s)

Software

- WinTotal

Operating temperature
5°C to 40°C

Dimensions
• W 242mm
• H 274mm
• D 446mm

Approvals

- CE, FCC Class A, CB, CCC, UL, GOST, KC.
- The printers 300 dpi resolution combined with recommended media and Thermal Transfer ribbons meet all relevant specifications.

Printer

Part number	Description
TE3112 PRINTER	300 dpi Label printer

TE Connectivity - TE3124 Label printer

The TE3124 printer is a high volume 600 dpi thermal transfer printer suited to printing on heatshrink markers, continuous tubing, printable cable markers and adhesive labels. The robust print engine and design ensures high speed and high density printing is achieved consistently.

KEY FEATURES

- Suitable for alphanumeric texts, linear barcodes, and simple graphics
- Multiple language selection
- Weighs 9kg
- Automatic Calibration
- Cutter and perforator available
- Centre justification of the print media
- Prints onto small 2.4mm heatshrink markers

Connectivity

- USB 2.0 High (full speed)
- LAN 10/100 Base (Ethernet)
- Serial RS 232 C 1.200 up to 230.400 Band/8 Bit

Product properties

- Print width: 105.6mm (max)
- Label width: 4mm to 106mm
- Label height: 5mm to 1000mm

Printing

- Thermal transfer printing
- 600 dpi print resolution
- High speed print - 30, 40, 50, 75, 100mm/s.

Software

- WinTotal

Operating temperature
5°C to 40°C

Dimensions
• W 242mm
• H 274mm
• D 446mm

Approvals

- CE, FCC Class A, CB, CCC, UL, GOST, KC.
- The printers 600 dpi resolution combined with recommended media and Thermal Transfer ribbons meet all relevant specifications.

Printer

Part number	Description
TE3124-PRINTER	600 dpi Label printer

TE Connectivity - TE6112DS Label printer

The TE6112DS printer is a high volume double sided 300dpi thermal transfer printer, suited to printing on heatshrink markers and continuous tubing. There are two print heads to ensure the top and bottom of the substrate is printed in one pass. The robust print engine and design ensures high speed and high density double sided printing is achieved consistently.

KEY FEATURES

- Double-sided printing
- 300 dpi print-head suitable for alphanumeric texts, linear barcodes, and simple graphics.
- Multiple language selection
- High accuracy printing
- Cutter and Perforator available

Product properties

- Print width: 105.6mm (max)
- Label width: 10mm to 110mm
- Continuous shrink tube: 4 to 85mm
- Label height: 20mm to 2000mm

Printing

- Double-sided printing
- Thermal transfer printing
- 300 dpi print resolution
- High speed print - 30, 40, 50, 75, 100 & 125 mm/s

Connectivity

- USB 2.0 High (full speed)
- RS232 C 1.200 up to 230.400 Baud rate/8 Bit.
- Ethernet 10/100 Base T, LPD, Raw IP-Printing

Software

- WinTotal

Weight

21Kg

Dimensions

- W 248mm
- H 395mm
- D 554mm

Approvals

- CE, FCC Class A, CB, CCC, UL, GOST, KC.
- The printers 300 dpi resolution combined with recommended media and Thermal Transfer ribbons meet all relevant specifications.

Operating temperature
5°C to 40°C



Printer	
Part number	Description
TE6112DS-PRINTER	300 dpi Label printer

Cutter & perforator - T200-IDENT

The T200 cutter and perforator are an easy to fit and operate printer accessory. The cutter will accurately and cleanly cut set lengths of continuous tube and labels. The perforator will accurately perforate to a set depth and length.

KEY FEATURES

- Easy to fit in minutes
- No tools required for fitting
- Low maintenance required



Cutter & perforator

Part number	Description
T200-PRINTER-CUTTER	Printer cutter for T200-IDENT
T200-PRINTER-PERFORATOR	Printer perforator for T200-IDENT

Cutter & perforator - TE3112, TE3124 & TE6112DS

The TTC cutter and perforator are an easy to fit and operate printer accessory. The cutter will accurately and cleanly cut set lengths of continuous tube and labels. The perforator will accurately perforate to a set depth and length.

KEY FEATURES

- Low maintenance
- Easy to fit in minutes
- No tools required for fitting
- Low maintenance required



Cutter & perforator

Part number	Description
TTC-PRINTER-CUTTER	Printer cutter for TE3112, TE3124 & TE6112DS
TTC-PRINTER-PERFORATOR	Printer perforator for TE3112, TE3124 & TE6112DS

Universal reel holder

The universal reel holder is a free standing bench top, or wall mounted reel holder. Designed to dispense all TE Connectivity identification marker sleeves, cable markers and labels. This universal reel holder can be used with the complete TE printer range.

KEY FEATURES

- Free standing bench top
- Robust, all metal stand
- Wall mountable for space saving
- Dispenses the full range of TE cable markers and labels.
- Compatible with the full range of TE printers



Universal reel holder

Part number	Description
PRINTER-UNIVERSAL-REEL-HOLDER	Universal reel holder
PRINTER-UNIVERSAL-REEL-HOLDER-ADAPTORS	Universal reel holder adaptors

WinTotal Software



WinTotal is a label/marker design package that makes wire marker printing simple in an industrial environment. Running in the familiar Windows environment, WinTotal has 2,500 standard TE Connectivity identification products pre-installed. This makes the creation and printing of identification sleeves or labels a quick and simple task. Using the advanced editor, it is also possible to create complex layouts that relate to active data fields, giving a true WYSIWYG representation.

WinTotal now fully supports Unicode. This allows for multilingual text to be printed using any or all of the languages required. If a character has a Unicode equivalent, then WinTotal will display and print that character, if it can be written into a Microsoft application, it can be copied into WinTotal.

WinTotal features a highly graphical user interface to simplify operator training & minimize errors.

KEY FEATURES

- Multi-lingual user interface
- Pre-loaded WYSIWYG templates
- Clipart gallery with commonly used symbols
- Counters - Increment/Decrement alpha and numeric fields
- Multiple Label Design Objects: Text, lines, boxes, circles and images.
- Double sided marker printing with WYSIWYG display
- Extensive Barcode and 2D barcode support
- All standard image files and elements supported (PNG, JPG, BMP)
- Advanced label design elements and tools: Text boxes rich text formatting, auto/variable font size
- Multiple Printers/Printing: Full MAPP (Multiple Application Port Printing).
- Able to drive multiple printers simultaneously with automatic selection via product or data set.

SYSTEM REQUIREMENTS

- Windows 10, 8.1, 8 or 7 (32bit or 64bit)
- Windows Server 2012 R2, 2012, 2008 R2 or 2008
- IBM compatible PC - 1GHz or higher 32bit (x86) or 64bit (x64) processor.

Software

Part number	Description
TMS-WINTOTAL-6-DONGLE	Version 6 software dongle
TMS-WINTOTAL-6-END-USER LICENCE	Version 6 software end user

Thermal transfer ribbons



The 1966-RIBBON is a ultra-high performance black thermal transfer ribbon that produces the ultimate print performance. Ideal for use in environments where the marker may come into contact with abrasion, solvent or chemicals.

1966-Ribbon					
Part number	Ribbon width (mm)	Ribbon length(m)	Ink type	Standard colour	Recommended printers
1966-RIBBON	100	300	Resin	Black	T200, TE3112, TE3124, TE6112DS

TMS-RJS-4DSCE is a high performance black thermal transfer ribbon, for use on D-SCE heat shrinkable sleeves. The printed legends have high resistance to fluids, especially diesel. Produces excellent print performance when used with the recommended printers.

TMS-RJS-4DSCE					
Part number	Ribbon width (mm)	Ribbon length (m)	Ink type	Standard colour	Recommended printers
TMS-RJS-4DSCE	110	450	Wax	Black	T200, TE3112, TE3124, TE6112DS

TMS-RJS-RIBBON-4RPSCE is a high durability commercial grade black thermal transfer ribbon, for use with TMS-SCE, RPS and HS heat shrinkable sleeves, SB labels and HL cable markers. The printed legends have high resistance to abrasion, solvents and chemicals.

TMS-RJS-RIBBON-4RPSCE					
Part number	Ribbon width (mm)	Ribbon length (m)	Ink type	Standard colour	Recommended printers
TMS-RJS-RIBBON-4RPSCE	110	300	Resin/wax	Black	T200, TE3112, TE3124, TE6112DS

TMS-RJS-RIBBON-4HT is a high temperature black thermal transfer ribbon, for use with HT-SCE heat shrinkable sleeves. High resistance to abrasion, solvents and chemicals.

TMS-RJS-RIBBON-4HT					
Part number	Ribbon width (mm)	Ribbon length (m)	Ink type	Standard colour	Recommended printers
TMS-RJS-RIBBON-4HT	110	300	Resin	Black	T200, TE3112, TE3124, TE6112DS

The T300-RIBBON-WH-4HT is a white resin based thermal transfer ribbon, for use on the HT-SCE product range. The printed legends have high resistance to abrasion, solvents and chemicals.

T300-RIBBON-WH-4HT					
Part number	Ribbon width (mm)	Ribbon length (m)	Ink type	Standard colour	Recommended printers
T300-RIBBON-WH-4HT	100	300	Resin	White	T200, TE3112, TE3124, TE6112DS

The 1330-0607-10 is a high durability black resin thermal transfer printable ribbon, ideal for use on TE's pressure sensitive labels. Excellent resistance to abrasion and chemicals.

1330-0607-10					
Part number	Ribbon width (mm)	Ribbon length (m)	Ink type	Standard colour	Recommended printers
1330-0607-10	110	450	Resin	Black	T200, TE3112, TE3124, TE6112DS

The 1330-0619-10 is a high temperature black resin thermal transfer ribbon, tested and approved for use on TE's Kapton labels. Excellent resistant to high temperatures and chemicals.

1330-0619-10					
Part number	Ribbon width (mm)	Ribbon length (m)	Ink type	Standard colour	Recommended printers
1330-0619-10	110	300	Resin	Black	T200, TE3112, TE3124, TE6112DS

The 1330-3300-10 is a high durability black resin thermal transfer printable ribbon, ideal for use on TE's pressure sensitive labels. Excellent resistance to chemicals.

1330-3300-10					
Part number	Ribbon width (mm)	Ribbon length (m)	Ink type	Standard colour	Recommended printers
1330-3300-10	110	300	Resin	Black	T200, TE3112, TE3124, TE6112DS

TMS-SCE Military Grade - Heat shrinkable sleeves

Designed to meet wire and cable identification needs with high performance requirements. Made from durable, flame retardant, radiation crosslinked, heat shrinkable polyolefin.

TMS-SCE is supplied with a 3:1 shrink ratio. The lightweight 3:1 products provide extremely fast shrinking and cover a wider range of wire diameters, thus simplifying inventory.

Supplied in a ladder format, the sleeves are held horizontally between two hole-punched polyester strips.



APPLICATIONS

Ideal for wide variety of applications including aerospace, military, motor-sports and oil & gas.

Recommended Printers:

T200-IDENT-PRINTER TE3112

Approved Ribbon:

Thermal transfer TMS-RJS-RIBBON-4RPSCE

SPECIFICATIONS

Material

Polyolefin - 3:1 shrink ratio

Service temperature range

-55°C to 135°C

Approvals

SAE AS5942, MIL-STD-202G method 215
SAE-AMS-STL-23053/5 class 1, UL-224 (file 35586),
CSA certified (file 31929), NSA 937201 Type MR &
MT, BMS 13-69 Grade A & B.

Rolls of labels

Part number	ID supplied (mm)	ID recovered (mm)	Recommended range (mm)	Pack qty
TMS-SCE-3/32-2.0-COLOUR	2.36	0.79	0.81 - 1.90	250
TMS-SCE-1/8-2.0-COLOUR	3.18	1.07	1.11 - 2.66	250
TMS-SCE-3/16-2.0-COLOUR	4.75	1.57	1.75 - 4.06	250
TMS-SCE-1/4-2.0-COLOUR	6.35	2.11	2.31 - 5.46	250
TMS-SCE-3/8-2.0-COLOUR	9.53	3.18	3.47 - 8.12	250
TMS-SCE-1/2-2.0-COLOUR	12.70	4.22	4.64 - 10.79	250
TMS-SCE-3/4-2.0-COLOUR	19.05	6.35	6.99 - 16.25	250
TMS-SCE-1-2.0-COLOUR	25.40	8.46	9.29 - 21.59	250
TMS-SCE-1-1/2-2.0-COLOUR	38.10	19.05	20.95 - 33.02	250
TMS-SCE-2-2.0-COLOUR	50.80	25.40	27.94 - 44.95	250
TMS-SCE-2-1/4-2.0-COLOUR	57.15	19.05	22.32 - 50.80	250

ORDERING INFORMATION

Standard colours: 9 = White and 4 = Yellow

EXAMPLE = TMS-SCE-3/32-2.0-9

HT-SCE High Temperature - Heat shrinkable sleeves

HT-SCE is made from a highly flame retardant, heat-shrinkable fluoropolymer tubing. Designed for use in high temperature applications or where extreme resistance to fuels, lubricants and cleaning solvents is required.

After shrinking, HT-SCE meets the print performance requirements of SAE AS81531 4.6.2 and MIL-STD-202.

Supplied in a ladder format, the sleeves are held horizontally between two polyester strips, offering ease of printing and kitting.



APPLICATIONS

Ideal for wide variety of applications including aerospace, military, industrial and semi-conductor applications.

Recommended Printers:

T200-IDENT-PRINTER TE3112

Approved Ribbon:

Thermal transfer TMS-RJS-RIBBON-4HT

SPECIFICATIONS

Material

Flame retardant, heat shrinkable fluoropolymer

Service temperature range

-55°C to 225°C

Approvals

SAE AS5942, MIL-STD-202G method 215
(solvent resistant), UL-224 VW-1 rated. Low
outgassing 1% max TML, 0.1% max VCM, NSA
937201 Type

Rolls of labels

Part number	ID supplied (mm)	ID recovered (mm)	Recommended range (mm)	Pack qty
HT-SCE-3/32-2.0-COLOUR	2.4	0.79	0.81 - 1.90	250
HT-SCE-1/8-2.0-COLOUR	3.2	1.58	1.75 - 2.66	250
HT-SCE-3/16-2.0-COLOUR	4.8	2.36	2.54 - 4.06	250
HT-SCE-1/4-2.0-COLOUR	6.4	3.18	3.40 - 6.00	250
HT-SCE-3/82.0-COLOUR	9.5	4.75	5.30 - 8.10	250
HT-SCE-1/2-2.0-COLOUR	12.7	6.35	6.60 - 11.40	250
HT-SCE-3/4-2.0-COLOUR	18.0	9.00	9.90 - 15.30	250
HT-SCE-1-2.0-COLOUR	25.4	12.70	13.30 - 23.00	250
HT-SCE-1-1/2-2.0-COLOUR	38.1	19.05	20.95 - 34.00	250

ORDERING INFORMATION

Standard colours: 9 = White and 0 = Black

EXAMPLE = HT-SCE-3/32-2.0-9

HX-SCE Low Fire Hazard - Heat shrinkable sleeves

HX-SCE is a thin wall, zero-halogen, low smoke, low toxicity, radiation crosslinked, UV stabilised polyolefin, heat-shrinkable tubing. 2:1 shrink ratio.

The zero halogen material coupled with low smoke and low toxic fume emissions make this product best used in enclosed spaces such as mass transit, marine and industrial applications. This product is not recommended where strain relief properties are required.

Supplied in ladder format, the sleeves are held horizontally between two polyester strips and offers ease of printing and kitting.



Custom printing service available on this product. See page 188 for more details!

APPLICATIONS

Ideal for wide variety of applications including aerospace, military, motor-sports and oil & gas.

Recommended Printers:

T200-IDENT-PRINTER TE3112

Approved Ribbon:

Thermal transfer 1966-RIBBON

SPECIFICATIONS

Material

Low fire hazard, low smoke, low toxicity heatshrink

Service temperature range

-55°C to 105°C

Approvals

SAE AS5942, MIL-STD-202G method 215
EN45545-2 'Hazard Class 3 Req. Set R22/R23
LUL 1-085 A3, NF F 16-101 (Class 1A). BS6853
(1999) vehicle cat 1a, EN 50343 H (Diesel
immersion removed).

Rolls of labels

Part number	ID supplied (mm)	ID recovered (mm)	Recommended range (mm)	Pack qty
HX-SCE-1K-2.4-50-COLOUR	2.4	1.19	1.27 - 1.90	1000
HX-SCE-1K-3.2-50-COLOUR	3.2	1.58	1.77 - 2.66	1000
HX-SCE-1K-4.8-50-COLOUR	4.8	2.36	2.54 - 4.06	1000
HX-SCE-1K-6.4-50-COLOUR	6.4	3.18	3.81 - 5.46	1000
HX-SCE-1K-9.5-50-COLOUR	9.5	4.75	5.59 - 8.12	1000
HX-SCE-1K-12.7-50-COLOUR	12.7	6.35	6.99 - 10.79	1000
HX-SCE-1K-19-50-COLOUR	19.0	9.53	10.16 - 16.25	1000
HX-SCE-1K-25.4-50-COLOUR	25.4	12.70	14.29 - 21.59	250
HX-SCE-1K-38.1-50-COLOUR	38.1	19.05	20.95 - 33.02	250

ORDERING INFORMATION

Standard colours: 9 = White and 4 = Yellow

EXAMPLE = HX-SCE-1K-2.4-50-9

RPS Commercial Grade - Heat shrinkable sleeves

RPS heat shrinkable sleeves are ideal for wire and cable identification. The marks remain legible, even when exposed to abrasion, aggressive cleaning solvents and industrial fluids.

Made from a flame retardant, cross-linked polyolefin material, RPS is designed to meet the wire identification needs of commercial and industrial consumers including communications, wire assemblies, electrical panel and oil and gas control systems.

Supplied in a ladder format, the sleeves are held horizontally between two polyester strips and offers ease of printing and kitting.



Custom printing service available on this product. See page 188 for more details!

APPLICATIONS

Ideal for use in communications, wire assemblies, electrical panels, oil & gas and control systems.

Recommended Printers:

T200-IDENT-PRINTER TE3112

Approved Ribbon:

Thermal transfer TMS-RJS-RIBBON-4RPSCE

SPECIFICATIONS

Material

Flame retardant polyolefin. 3:1 shrink ratio

Service temperature range

-30°C to 105°C

Approvals

MIL-STD-202 Mthd 215J, SAE-AS4952 adherence, NFPA130, EN45545-2 R23 HL1, EN45545-2 R24 HL2, UL STD 224 - E35586, CSA Certified.

Rolls of labels

Part number	ID supplied (mm)	ID recovered (mm)	Recommended range (mm)	Pack qty
RPS-22-18/2.0-COLOUR	3.2	1.07	1.17 - 2.66	250
RPS-18-12/2.0-COLOUR	4.8	1.57	1.75 - 4.06	250
RPS-16-10/2.0-COLOUR	6.4	2.11	2.31 - 5.46	250
RPS-8-4/2.0-COLOUR	9.5	3.18	3.47 - 8.12	250
RPS-10-2/2.0-COLOUR	12.7	4.22	4.64 - 10.79	250
RPS-6-250/2.0-COLOUR	19.0	6.35	6.99 - 16.25	250
RPS-1-400/2.0-COLOUR	25.4	8.46	9.29 - 21.59	250
RPS-400-1000/2.0-COLOUR	38.1	19.05	20.95 - 33.02	250

ORDERING INFORMATION

Standard colours: 9 = White and 4 = Yellow

EXAMPLE = RPS-22-18/2.0-9

D-SCE Fluid Resistant - Heat shrinkable sleeves

D-SCE marker sleeves are used to identify wires and cables, where exposure to organic fluids, especially oils, is required. Designed to operate in these conditions at elevated temperatures for extended periods of time, making them ideal in aerospace, rail and construction industries.

D-SCE markers are suitable for use in environments with temperatures of -55°C to +135°C, and will provide strain relief, insulation and protection from mechanical abuse.

Supplied in a ladder format, sleeves are held horizontally between two polyester strips and offers ease of printing and kitting.



APPLICATIONS

Ideal for applications where exposure to organic fluids, especially oils, is required.

Recommended Printers:

T200-IDENT-PRINTER TE3112

Approved Ribbon:

Thermal transfer 1966-RIBBON

SPECIFICATIONS

Material

Fluid resistant heatshrink sleeve. 3:1 shrink ratio

Service temperature range

-55°C to 135°C

Approvals

NF F 00 608 type H, EN45545-2 R23 HL1,
EN45545-2 R24 HL3, NFPA130,
SAE-AMS-DTL-23053/6, MIL STD 202 Mthd 215.

Rolls of labels

Part number	ID supplied (mm)	ID recovered (mm)	Recommended range (mm)	Pack qty
D-SCE-1K-2.4-50-COLOUR	2.4	0.79	0.81 - 1.90	1000
D-SCE-1K-3.2-50-COLOUR	3.2	1.07	1.11 - 2.66	1000
D-SCE-1K-4.8-50-COLOUR	4.8	1.57	1.75 - 4.06	1000
D-SCE-1K-6.4-50-COLOUR	6.4	2.11	2.31 - 5.46	1000
D-SCE-1K-9.5-50-COLOUR	9.5	3.18	3.47 - 8.12	1000
D-SCE-1K-12.7-50-COLOUR	12.7	4.22	4.64 - 10.79	1000
D-SCE-1K-19.50-COLOUR	18.0	6.35	6.99 - 16.25	1000
D-SCE-25.4-50-COLOUR	25.4	8.46	9.29 - 12.59	250
D-SCE-38.1-50-COLOUR	38.1	19.05	20.95 - 33.02	250

ORDERING INFORMATION

Standard colours: 9 = White and 4 = Yellow

EXAMPLE = D-SCE-1K-2.4-50-9

ZHD-SCE LFH & Fluid Resistant - Heat shrinkable sleeves

ZHD-SCE has been manufactured using a specially developed radiation cross-linked, zero halogen material.

It is designed specifically for applications requiring the highest performance from an identification sleeve, without compromising on safety or capability. It is resistant to key rail and industrial fluids including diesel (defined by RW-2536).

Supplied in a ladder format, the sleeves are held horizontally between two polyester strips and offers ease of printing and kitting.



APPLICATIONS

Ideal for a wide variety of applications including in rail, mass transit, motor sports and industrial.

Recommended Printers:

T200-IDENT-PRINTER TE3112

Approved Ribbon:

Thermal transfer 1966-RIBBON

SPECIFICATIONS

Material

Low fire hazard, fluid resistant heatshrink sleeve

Service temperature range

-55°C to 125°C

Approvals

EN45545-2 R22 HL2, EN50343, NFPA130, BS 6853 Cat II

Rolls of labels

Part number	ID supplied (mm)	ID recovered (mm)	Recommended range (mm)	Pack qty
ZHD-SCE-1K-2.4-50-COLOUR	2.4	1.19	1.27 - 1.90	1000
ZHD-SCE-1K-3.2-50-COLOUR	3.2	1.58	1.77 - 2.66	1000
ZHD-SCE-1K-4.8-50-COLOUR	4.8	2.36	2.54 - 4.06	1000
ZHD-SCE-1K-6.4-50-COLOUR	6.4	2.11	2.31 - 5.46	1000
ZHD-SCE-1K-9.5-50-COLOUR	9.5	4.75	5.59 - 8.12	1000
ZHD-SCE-1K-12.7-50-COLOUR	12.7	6.35	6.99 - 10.79	1000
ZHD-SCE-1K-19.50-COLOUR	19.0	9.53	10.16 - 16.25	1000
ZHD-SCE-25.4-50-COLOUR	25.4	12.70	14.29 - 21.59	250
ZHD-SCE-38.1-50-COLOUR	38.1	19.05	20.95 - 33.02	250

ORDERING INFORMATION

Standard colours: 9 = White and 4 = Yellow

EXAMPLE = ZHD-SCE-1K-2.4-50-9

UV-SCE UV Resistant - Heat shrinkable sleeves

UV-SCE is the latest solution to identify wires and cables where extreme resistance to Ultra Violet (UV) and harsh weather conditions are required. UV-SCE offers outstanding physical performance, mark permanence and excellent legibility after 25,000 hours of UV and moisture exposure, without degradation.

Supplied in a ladder format, the sleeves are held horizontally between two hole-punched polyester strips and offers ease of printing and kitting.

APPLICATIONS

Ideal for identifying wires and cables in outdoor environments, where some exposure to UV light is possible.

Recommended Printers:

T200-IDENT-PRINTER TE3112

Approved Ribbon:

Thermal transfer T300-UV-SCE-RIBBON



Custom printing service available on this product. See page 188 for more details!

SPECIFICATIONS

Material

UV resistant, flame retardant heatshrink sleeve

Service temperature range

-55°C to 200°C

Approvals

BS EN 60068-2-11, EN45545-2 R23 HL1, EN45545-2 R24 HL3, NFPA130, NFT N46-019, IEC 60068-2-5

Rolls of labels

Part number	ID supplied (mm)	ID recovered (mm)	Recommended range (mm)	Pack qty
UV-SCE-1K-3/32-2.0-COLOUR	2.4	0.79	0.81 - 1.90	1000
UV-SCE-1K-1/8-2.0-COLOUR	3.2	1.58	1.75 - 2.66	1000
UV-SCE-1K-3/16-2.0-COLOUR	4.8	2.36	2.54 - 4.06	1000
UV-SCE-1K-1/4-2.0-COLOUR	6.4	3.18	3.40 - 6.00	1000
UV-SCE-1K-3/8-2.0-COLOUR	9.5	4.75	5.30 - 8.10	1000
UV-SCE-1K-1/2-2.0-COLOUR	12.7	6.35	6.60 - 11.40	1000
UV-SCE-1K-3/4-2.0-COLOUR	19.0	9.53	9.90 - 15.30	1000
UV-SCE-1K-1-2.0-COLOUR	25.4	12.70	13.30 - 23.00	1000
UV-SCE-1K-1-1/2-2.0-COLOUR	38.1	19.05	20.95 - 34.00	1000

ORDERING INFORMATION

Standard colours: 9 = White and 4 = Yellow

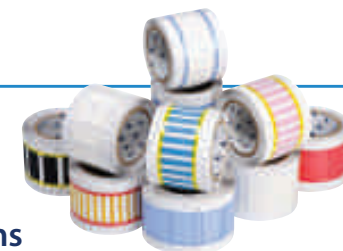
EXAMPLE = UV-SCE-1K-3/32-2.0-9



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Custom label and marking solutions



Laser Engraving Service



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Our pre-print and engraving experts excel in producing high quality identification solutions from a wide range of materials. We offer a fast, efficient and flexible service including fast turnaround and competitive pricing!

- Custom Stainless Steel & Heatshrinkable Cable Markers
- Custom Pre-Printed Laser engraved labels
- Custom Pre-Printed Thermo-Mark Cable Markers
- Custom Pre-Printed DIN Rail Terminal Markers

See p.188 for more details



Therma-Mark HSi economy shrink tubing on bulk reels 2:1



Therma-Mark HSi flattened economy commercial grade 2:1 printable shrink tubing, ideal for general insulation and identification projects. Spooled and flattened for printing on thermal printers.



APPLICATIONS

Ideal for general marking and identification projects and applications.

SPECIFICATIONS

Material

Polyolefin

Service temperature range

-55° to +125°C

Approvals

REACH & RoHS 2



Custom printing service available on this product. See page 188 for more details!

Rolls of tubing 30 metres

Part number	Colour	Width (mm)
98-BT21-0342	Black	3.2
98-WT21-0342	White	3.2
98-YT21-0342	Yellow	3.2
98-BT21-0442	Black	4.8
98-WT21-0442	White	4.8
98-YT21-0442	Yellow	4.8
98-BT21-0642	Black	6.4
98-WT21-0642	White	6.4
98-YT21-0642	Yellow	6.4
98-BT21-0942	Black	9.5
98-WT21-0942	White	9.5
98-YT21-0942	Yellow	9.5
98-BT21-1242	Black	12.7
98-WT21-1242	White	12.7
98-YT21-1242	Yellow	12.7
98-BT21-1942	Black	19.0
98-WT21-1942	White	19.0
98-YT21-1942	Yellow	19.0
98-BT21-2542	Black	25.4
98-WT21-2542	White	25.4
98-YT21-2542	Yellow	25.4

Printer ribbons for shrink tubing

Premium ribbon that gives a high contrast durable image.

Printer ribbons for shrink tubing

Part number	Colour	Ribbon size (WxL)
300m rolls on a 25mm core		
92-BLK-WR143ST	Black	25 x 300
92-BLK-7994ST	Black	50 x 300
92-BLK-PR243STUC	Black	50 x 300

The shrink tubing shown in the catalogue includes the most commonly used types, sizes and colours. For a wider range of options please contact us.

We recommend that when printing shrink tubing, an external roll holder is used.

Therma-Mark HSi Halogen free heat-shrink tubing 2:1



Premium high performance Sumitube 2:1 zero halogen heat shrink tubing that meets LUL/TFL standards. This tubing when used in conjunction with ribbon 92-BLK-PR243STUC also meets Boeing Material Specification BMS 13-69A.



Custom printing service available on this product. See page 188 for more details!

SPECIFICATIONS

Material

Zero halogen polyolefin

Service temperature range

-40° to +105°C

Approvals

LUL/TFL, Boeing Material Specification BMS 13-69A clauses 8.8 and 8.9 (Marking Performance & Fluid Resistance), REACH & RoHS 2

Halogen free tubing

Part number	Colour	Width (mm)	Length (m)
91-HYFT-0342	Yellow	3.2 mm	70 m
91-HYFT-0442	Yellow	4.8 mm	55 m
91-HYFT-0642	Yellow	6.4 mm	55 m
91-HYFT-0942	Yellow	9.5 mm	55 m
91-HYFT-1242	Yellow	12.7 mm	55 m
91-HYFT-1942	Yellow	19.0 mm	55 m
91-HYFT-2542	Yellow	25.4 mm	55 m

Therma-Mark HSi high flame-retardant heat shrink tubing 3:1



Designed to meet high performance requirements, these sleeves are made from durable, flame-retardant, radiation cross-linked polyolefin. The marks are permanent and remain legible after exposure to abrasion, aggressive solvents, military fuels and oils. The roll of sleeves are pre-cut and organised in a ladder format.

APPLICATIONS

Suitable for aerospace applications requiring lightweight material, rail applications, London Underground, mass transit, marine and industrial applications.



SPECIFICATIONS

Material

Radiation cross-linked polyolefin

Service temperature range
-55° to 135°C

Approvals

UL recognised (standard 224), BS 6853, DIN 5510-2, REACH & RoHS 2

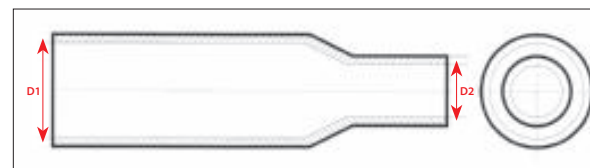
Military Approval

SAE-AMS-DTL-23053/5 Class 1 and 3
SAE-AS 815314.6.2,
MIL-STD-202 method 215J

Rolls of tubing

Part number	Colour	Inside diameter D1 as supplied	Inside diameter D2 after recovery	Use range	Markers per sleeve	Quantity sleeves per pack
3:1 shrink ratio						
HSI-2.4 WHITE	White	2.40	0.79	0.81 - 1.90	1	1000
HSI-2.4 YELLOW	Yellow	2.40	0.79	0.81 - 1.90	1	1000
HSI-2.4 S1WHITE	White	2.40	0.79	0.81 - 1.90	2	1000
HSI-2.4 S1YELLOW	Yellow	2.40	0.79	0.81 - 1.90	2	1000
HSI-2.4 S2 WHITE	White	2.40	0.79	0.81 - 1.90	3	1000
HSI-2.4 S2 YELLOW	Yellow	2.40	0.79	0.81 - 1.90	3	1000
HSI-3.2 WHITE	White	3.20	1.07	1.11 - 2.66	1	1000
HSI-3.2 YELLOW	Yellow	3.20	1.07	1.11 - 2.66	1	1000
HSI-3.2 S1WHITE	White	3.20	1.07	1.11 - 2.66	2	1000
HSI-3.2 S1YELLOW	Yellow	3.20	1.07	1.11 - 2.66	2	1000
HSI-3.2 S2 WHITE	White	3.20	1.07	1.11 - 2.66	3	1000
HSI-3.2 S2 YELLOW	Yellow	3.20	1.07	1.11 - 2.66	3	1000
HSI-4.8 WHITE	White	4.80	1.57	1.75 - 4.06	1	1000
HSI-4.8 YELLOW	Yellow	4.80	1.57	1.75 - 4.06	1	1000
HSI-4.8 S1WHITE	White	4.80	1.57	1.75 - 4.06	2	1000
HSI-4.8 S1YELLOW	Yellow	4.80	1.57	1.75 - 4.06	2	1000
HSI-4.8 S2 WHITE	White	4.80	1.57	1.75 - 4.06	3	1000
HSI-4.8 S2 YELLOW	Yellow	4.80	1.57	1.75 - 4.06	3	1000
HSI-6.4 WHITE	White	6.40	2.11	2.31 - 5.46	1	1000
HSI-6.4 YELLOW	Yellow	6.40	2.11	2.31 - 5.46	1	1000

Therma-Mark HSi high flame-retardant heat shrink tubing 3:1 continued



Rolls of tubing

Part number	Colour	Inside diameter D1 as supplied	Inside diameter D2 after recovery	Use range	Markers per sleeve	Quantity per pack
3:1 shrink ratio						
HSI-6.4 S1WHITE	White	6.40	2.11	2.31-5.46	2	1000
HSI-6.4 S1YELLOW	Yellow	6.40	2.11	2.31-5.46	2	1000
HSI-6.4 S2 WHITE	White	6.40	2.11	2.31-5.46	3	1000
HSI-6.4 S2 YELLOW	Yellow	6.40	2.11	2.31-5.46	3	1000
HSI-9.5 WHITE	White	9.50	3.18	3.47-8.12	1	1000
HSI-9.5 YELLOW	Yellow	9.50	3.18	3.47-8.12	1	1000
HSI-9.5 S1WHITE	White	9.50	3.18	3.47-8.12	2	1000
HSI-9.5 S1YELLOW	Yellow	9.50	3.18	3.47-8.12	2	1000
HSI-9.5 S2 WHITE	White	9.50	3.18	3.47-8.12	3	1000
HSI-9.5 S2 YELLOW	Yellow	9.50	3.18	3.47-8.12	3	1000
HSI-12.7 WHITE	White	12.70	4.22	4.64-10.79	1	1000
HSI-12.7 YELLOW	Yellow	12.70	4.22	4.64-10.79	1	1000
HSI-12.7 S1WHITE	White	12.70	4.22	4.64-10.79	2	1000
HSI-12.7 S1YELLOW	Yellow	12.70	4.22	4.64-10.79	2	1000
HSI-12.7 S2 WHITE	White	12.70	4.22	4.64-10.79	3	1000
HSI-12.7 S2 YELLOW	Yellow	12.70	4.22	4.64-10.79	3	1000
HSI-19.1 WHITE	White	19.10	6.35	6.99-16.25	1	1000
HSI-19.1 YELLOW	Yellow	19.10	6.35	6.99-16.25	1	1000
HSI-19.1 S1WHITE	White	19.10	6.35	6.99-16.25	2	1000
HSI-19.1 S1YELLOW	Yellow	19.10	6.35	6.99-16.25	2	1000
HSI-19.1 S2 WHITE	White	19.10	6.35	6.99-16.25	3	1000
HSI-19.1 S2 YELLOW	Yellow	19.10	6.35	6.99-16.25	3	1000
HSI-25.4 WHITE	White	25.40	8.46	9.29-21.59	1	250
HSI-25.4 YELLOW	Yellow	25.40	8.46	9.29-21.59	1	250
HSI-25.4 S1WHITE	White	25.40	8.46	9.29-21.59	2	250
HSI-25.4 S1YELLOW	Yellow	25.40	8.46	9.29-21.59	2	250
HSI-25.4 S2 WHITE	White	25.40	8.46	9.29-21.59	3	250
HSI-25.4 S2 YELLOW	Yellow	25.40	8.46	9.29-21.59	3	250

Therma-Mark HSi high flame-retardant heat shrink tubing 3:1 continued



Designed to meet high performance requirements, these sleeves are made from durable, flame-retardant, radiation cross-linked polyolefin. The marks are permanent and remain legible after exposure to abrasion, aggressive solvents, military fuels and oils. The roll of sleeves are pre-cut and organised in a ladder format.

APPLICATIONS

Suitable for aerospace applications requiring lightweight material, rail applications, London Underground, mass transit, marine and industrial applications.



Custom printing service available on this product. See page 188 for more details!

SPECIFICATIONS

Material

Radiation cross-linked polyolefin

Service temperature range -55° to 135°C

Approvals

UL recognised (standard 224), BS 6853, DIN 5510-2, REACH & RoHS 2

Military Approval

SAE-AMS-DTL-23053/5 Class 1 and 3
SAE-AS 815314.6.2,
MIL-STD-202 method 215J

Rolls of tubing

Part number	Colour	Inside diameter D1 as supplied	Inside diameter D2 after recovery	Use range	Markers per sleeve	Quantity per pack
3:1 shrink ratio						
HSI-38.1 WHITE	White	38.10	12.70	14.05-34.95	1	250
HSI-38.1 YELLOW	Yellow	38.10	12.70	14.05-34.95	1	250
HSI-38.1 S1 WHITE	White	38.10	12.70	14.05-34.95	2	250
HSI-38.1 S1 YELLOW	Yellow	38.10	12.70	14.05-34.95	2	250
HSI-38.1 S2 WHITE	White	38.10	12.70	14.05-34.95	3	250
HSI-38.1 S2 YELLOW	Yellow	38.10	12.70	14.05-34.95	3	250
HSI-50.8 WHITE	White	50.8	17.00	27.94-44.95	1	250
HSI-50.8 YELLOW	Yellow	50.8	17.00	27.94-44.95	1	250
HSI-50.8 S1 WHITE	White	50.8	17.00	27.94-44.95	2	250
HSI-50.8 S1 YELLOW	Yellow	50.8	17.00	27.94-44.95	2	250
HSI-50.8 S2 WHITE	White	50.8	17.00	27.94-44.95	3	250
HSI-50.8 S2 YELLOW	Yellow	50.8	17.00	27.94-44.95	3	250

CM-SCE-TP Military Grade - Tie-on cable markers

Manufactured using specially developed cross-linked flame retarded polymer. These non adhesive labels can be used to identify large cables and wire bundles in particularly aggressive environments. Can be applied post cable termination using cable ties.

CM-SCE-TP gives the ability to identify large diameter wire and cables, as well as post connector installation.

Print performance meets/exceeds the requirements of SAE AS81531 4.6.2 and MIL-STD-202.

APPLICATIONS

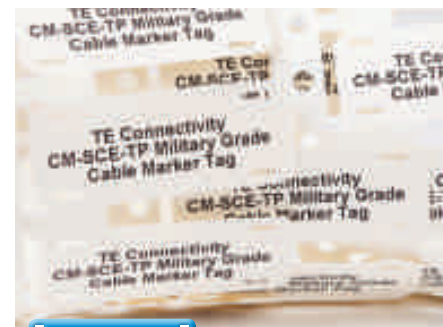
Ideal for various industries including mass transit, industrial, oil & gas, military and aerospace.

Recommended Printers:

T200-IDENT-PRINTER TE3112

Approved Ribbon:

Thermal transfer 1966-RIBBON



Custom printing service available on this product. See page 188 for more details!

SPECIFICATIONS

Material

Flame retardant, military grade heatshrink

Service temperature range

-55°C to 135°C

Approvals

EN45545-2 R24 HL3, NFPA130, MIL STD 202, UL MH26328, SAE AS 5942

Rolls of labels

Part number	Size (inch)	Markable height (mm)	Markable length (mm)	Recommended range (mm)	Pack qty
CM-SCE-TP-1/4-4H-COLOUR	1/4	6.4	50.80	5.08 - 12.50	250
CM-SCE-TP-1/2-4H-COLOUR	1/2	12.70	50.80	12.50 and up	250
CM-SCE-TP-1/2-6H-COLOUR	1/2	12.70	50.80	12.50 and up	250

ORDERING INFORMATION

Standard colours: 9 = White and 4 = Yellow

EXAMPLE = CM-SCE-TP-1/4-4H-9

HLX Low Fire Hazard - Tie-on cable markers

HLX cable markers are designed to offer flexibility when it comes to wire and cable identification in particularly aggressive environments. They give the ability to identify large diameter wire and cable, as well as post connector installation.

Manufactured using a specially developed radiation cross-linked polymer. Formulated to give low fire hazard, zero-halogen, low smoke, low toxicity and UV stabilised properties, which allow this product to be used in locations where limited fire hazard characteristics are necessary.

The HLX-NEL style is assembled in a Narrow Edge Leading (NEL) format. Both styles can be attached to cables, bundles and larger wire by cable ties.

APPLICATIONS

Ideal for underground railways, mass transit, industrial and outdoor applications.

Recommended Printers:

T200-IDENT-PRINTER TE3112

Approved Ribbon:

Thermal transfer 1966-RIBBON



SPECIFICATIONS

Material

Cross-linked polymer

Service temperature range

-40°C to 105°C

Approvals

EN45545-2 R22/R23/24 HL3, MIL STD 202,
 NF F 16-101 Mthd 215, London Underground
 1-085 A3, BS6853 Vehicle Cat 1a, SAE AS5942
 Adherence.

Rolls of labels

Part number	Marker dimensions (mm)	Printable area (mm)	No. markers across	Pack qty
HLX104-COLOUR-1TS025B	45.0 x 10.4	25.0 x 10.4	20	1000
HLX104-COLOUR-1TS038B	58.0 x 10.4	38.0 x 10.4	20	1000
HLX104-COLOUR-1TS050B	70.0 x 10.4	50.0 x 10.4	20	1000
HLX104-COLOUR-1TS070B	90.0 x 10.4	70.0 x 10.4	20	1000
HLX125-COLOUR-4NEL60S	80.0 x 12.5	60.0 x 10.5	4	200
HLX125-COLOUR-2NEL60S	80.0 x 12.5	60.0 x 10.5	2	200
HLX150-COLOUR-1TS080B	90.0 x 15.0	70.0 x 15.0	10	500

ORDERING INFORMATION

Standard colours: WE = White and YW = Yellow

EXAMPLE = HLX125-WE-4NEL60S

Online Features & Benefits!

Save time and money when you order online with Cablecraft - it's simple to use and allows you access to a range of features, downloads and useful information!

Simply visit www.cablecraft.co.uk

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Purchase online with our simple one page checkout.

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Our delivery options include:

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- Saturday AM
- Pre 10.30 AM
- Pre 12.00 PM
- Collect from our warehouse

My Account

Information

All account information is available to you once logged in.

Repeat

Repeat previous orders. Request copy invoices/statements.

Create

Product lists for all your different projects.

Store

Multiple delivery addresses to use time and time again.

TTP Continuous polyester labels

This highly durable system offers the features of 'silk screened' labels, only without the cost, time and inflexibility involved. TTP is a continuous polyester material designed for applications that require a high durability label. The product utilizes high performance polyester with a permanent acrylic adhesive.

Thermal transfer printable with all the capabilities of graphics, bar codes and logos. TTP is available in a range of colours, however, white, clear and metalised silver are available as standard.

APPLICATIONS

Ideal for panel labels, fascias, decalcomanias, asset identification and rating plates.

Recommended Printers:

T200-IDENT-PRINTER TE3112

Approved Ribbon:

Thermal transfer 1330-0607-10



SPECIFICATIONS

Material

Polyester

Service temperature range

Clear -40°C to 125°C

Other -29°C to 150°C

Approvals

A-A 59485, GAT 100BB, UL MH17292 Group PGJ12 (polywhite)

Standard adhesive

Part number	Label width (mm)	Roll length (m)	Qty per pack
TTP200-COLOUR-10	50.8	30.48m	Continuous
TTP300-COLOUR-10	73.2	30.48m	Continuous
TTP400-COLOUR-10	101.6	30.48m	Continuous
TTP600-COLOUR-10	152.4	30.48m	Continuous

High tack adhesive

TTPA200-COLOUR-10	50.8	30.48m	Continuous
TTPA300-COLOUR-10	73.2	30.48m	Continuous
TTPA400-COLOUR-10	101.6	30.48m	Continuous
TTPA600-COLOUR-10	152.4	30.48m	Continuous

ORDERING INFORMATION

Standard colours: CL = Clear, WE = White and MP = Metalised

EXAMPLE = TTP200-CL-10

WP White polyester labels

WP is a thermal transfer printable white polyester film with a permanent acrylic adhesive. It is ideal for bar coding, PCB and component labelling, as well as general purpose labelling applications that require a high durability white label.

WP is resistant to a variety of solvents while maintaining print quality. It is UL listed and print performance and durability are reliable when used with specified ribbons.

APPLICATIONS

Ideal for bar coding, PCB and component labelling.

Recommended Printers:

T200-IDENT-PRINTER TE3112

Approved Ribbon:

Thermal transfer 1330-0607-10



SPECIFICATIONS

Material

Polyester with acrylic adhesive

Service temperature range

-40°C to 150°C

Approvals

UL MH17292 Group PGJ12 (polywhite)

Rolls of labels

Part number	Label width (mm)	Label height (mm)	Labels across	Pack qty
WP-127111-10-9	12.7	11.1	5	10,000
WP-165051-25-9	16.5	5.1	4	25,000
WP-171171-10-9	17.1	17.1	5	10,000
WP-191064-10-9	19.1	6.4	4	10,000
WP-229064-10-9	22.9	6.4	3	10,000
WP-254064-10-9	25.4	6.4	3	10,000
WP-254127-10-9	25.4	12.7	3	10,000
WP-318064-10-9	31.8	6.4	1	10,000
WP-381191-5-9	38.1	19.1	2	5,000
WP-508127-5-9	50.8	12.7	1	5,000

MP Metalised polyester labels

MP is a thermal transfer printable metalised polyester film with permanent acrylic adhesive, designed for rating plates and other applications that require a metal look, such as nameplates, equipment labels, detailed product information labels and serial number plates. MP is UL Listed and CSA certified.

APPLICATIONS

Ideal for applications that require a metal look, such as nameplates, equipment labels and serial number plates.

Recommended Printers:

T200-IDENT-PRINTER TE3112

Approved Ribbon:

Thermal transfer 1330-0607-10



SPECIFICATIONS

Material

Permanent acrylic adhesive

Service temperature range

-40°C to 150°C

Approvals

SAE AS 4952, MIL STD 202F, FTM 1, UL MH17292, UL MH17292 PGJ18 (Canadian)

Rolls of labels

Part number	Label width (mm)	Label height (mm)	Labels across	Pack qty
MP-080080-10-8A	8.0	8.0	8	10,000
MP-095080-25-8A	9.5	8.0	5	25,000
MP-127111-10-8A	12.7	11.1	5	10,000
MP-165102-10-8A	16.5	10.2	5	10,000
MP-191114-18-8A	19.1	11.4	3	15,000
MP-254045-10-8A	25.4	4.6	3	10,000
MP-254127-10-8A	25.4	12.7	3	10,000
MP-445102-5-8A	44.5	10.2	1	5,000
MP-762508-2.5-8A	76.2	50.8	1	2,500

MV Tamper Evident Metalised polyester labels

MV is a thermal transfer printable metalised polyester film with a permanent acrylic adhesive, designed a tamper-evident feature which leaves a 'void' footprint when removed.

APPLICATIONS

Ideal for rating plates and serial number labels that require evidence when labels have been tampered with.

Recommended Printers:

T200-IDENT-PRINTER TE3112

Approved Ribbon:

Thermal transfer 1330-0607-10



SPECIFICATIONS

Material

Permanent acrylic adhesive

Service temperature range

-40°C to +150°C

Approvals

MIL STD 202F, AS-81531, UL MH17292

Rolls of labels

Part number	Label width (mm)	Label height (mm)	Labels across	Pack qty
MV-127127-10-8A	12.7	12.7	5	10,000
MV-254064-10-8A	25.4	6.4	3	10,000
MV-381064-10-8A	38.1	6.4	1	10,000
MV-445102-5-8A	44.5	10.2	1	5,000
MV-508254-5-8A	50.8	25.4	1	5,000
MV-610419-2.5-8A	61.0	41.9	1	2,500
MV-699191-5-8A	69.9	19.1	1	5,000
MV-762381-2.5-8A	76.2	38.1	1	2,500
MV-762508-2.5-8A	76.2	50.8	1	2,500

SBPlus Self-laminating labels

Clear vinyl film with a permanent acrylic based adhesive, supplied with a white thermal transfer printable area, which is over-laminated upon application with the clear portion of the label. Can also be 'flagged' around a wire rather than wrapped. This self-laminating feature protects the printed area from exposure to oil, solvents, water and abrasion.



APPLICATIONS

Ideal for wire and cable identification, including flat ribbon, cables that are subject to repeat bending.

Recommended Printers:

T200-IDENT-PRINTER TE3112

Approved Ribbon:

Thermal transfer TMS-RJS-RIBBON-4RPSCE

SPECIFICATIONS

Material

Clear vinyl film, acrylic based adhesive

Service temperature range

-51°C to 93°C

Approvals

UL Recognised, SAE-AMS-DTL-23053

Rolls of labels

Part number	Label width (mm)	Label height (mm)	Max. cable OD (mm)	Labels across	Pack qty
SBP050100WE10	25.40	12.7	5.1	5	10,000
SBP050143WE10	36.50	12.7	7.6	5	10,000
SBP075094WE10	23.90	19.1	7.6	4	10,000
SBP080150WE10	38.10	20.3	7.6	4	10,000
SBP100143WE5	36.50	25.4	7.6	3	5,000
SBP100225WE5	57.20	25.4	12.2	3	5,000
SBP100375WE2.5	95.30	25.4	22.4	3	2,500
SBP100594WE1	151.00	25.4	35.6	3	1,000
SBP100743WE1	188.90	25.4	35.6	3	1,000
SBP200225WE2.5	57.20	50.8	12.2	2	2,500



CABLECRAFT

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Custom and standard sign solutions



Sign Printing Service



Label Printing Service



Our in house Sign Shop facility produces a range of custom and standard sign solutions for a variety of applications. We offer a fast, efficient and flexible service including fast turnaround and competitive pricing!

- Universal Warning & Safety Signs
- Facility & Safety Identification
- Product Identification
- Electrical & Automation Identification





Custom label and marking solutions

Welcome to the Cablecraft Label Shop.

Cablecraft has been providing labelling solutions to the electrical and construction industries for many years. Due to ongoing investment and technical development of our labelling systems (which are at the forefront of technology), the range of labelling services we now offer has significantly increased.

Our catalogue shows examples of the products available. Please contact our friendly staff if you wish to discuss your requirements in more detail.



Cablecraft custom print and engraving service:

How to order

Step one



Choose your required label - see our range of options on the following pages, or contact us direct to discuss your options.

Step two

Complete an Excel® spreadsheet with your order requirements and quantities, send to:

preprint@cablecraft.co.uk



Step three



We will process your order and you will receive your markers within 1-2 days.

We offer a fast, efficient and flexible service!

- High manufacturing standards
- Unbeatable customer service
- Fast turnaround
- Competitive pricing

preprint@cablecraft.co.uk

Heatshrink sleeves

p.190

High performance



- Cablecraft Thermo-Mark high flame retardant 3:1

Self-extinguishing sleeves



- Brady self-extinguishing 3:1 single and double sided

Cable labels and wire markers

p.192

Route/Outer core marking

Tie-on markers

- Cablecraft Thermo-Mark tie-on Polyolefin markers (HCM)



- Cablecraft Thermo-Mark tie-on ABS plastic (G series) markers



- K-type multi-character markers (ER-K65) and tie-on carriers



Core marking

- Cablecraft Thermamark PK18 card label for carriers



- Cablecraft Push-on Thermo-Mark (WM 18PP) markers



- Easi-Lok Custom multi-character markers



Stainless steel cable markers

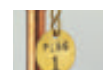
p.203

Laser-etch tie-on markers



- Cablecraft grade 316 stainless steel

Laser-Etch valve tags



- Cablecraft grade 316 stainless steel

Embossing service



- For 316 stainless steel markers and tags

Cablecraft Sign Shop

p. 206



We produce professional standard and custom made signs and labels that demand attention. Large format, multi-colour printing on a wide range of materials to suit many different applications. Contact us!



Custom heatshrink sleeves



Our pre-print department offers a range of Cablecraft, Brady and Weidmuller heat shrinkable sleeves, all pre-printed to your requirements. Designed to meet the needs of customers requiring high performance identification solutions.



Cablecraft Therma-Mark high flame-retardant heat shrink tubing 3:1

Designed to meet high performance requirements, these sleeves are made from durable, flame-retardant, radiation cross linked polyolefin. The marks are permanent and remain legible after exposure to abrasion, aggressive solvents, military fuels and oils. Suitable for applications requiring lightweight material, mass transit, marine and industrial installations.

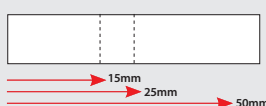


Available sizes

Part number	Diameter as supplied (mm)	Diameter after recovery (mm)
PP-HSI-2.4 (COLOUR)	2.40	0.79
PP-HSI-3.2 (COLOUR)	3.20	1.07
PP-HSI-4.8 (COLOUR)	4.80	1.57
PP-HSI-6.4 (COLOUR)	6.40	2.11
PP-HSI-9.5 (COLOUR)	9.50	3.18
PP-HSI-12.7 (COLOUR)	12.70	4.22
PP-HSI-19.1 (COLOUR)	19.10	6.35
PP-HSI-25.4 (COLOUR)	25.40	8.46
PP-HSI-38.1 (COLOUR)	38.10	12.70
PP-HSI-50.8 (COLOUR)	50.8	17.00

APPLICATIONS

Suitable for aerospace applications requiring lightweight material, rail applications, London Underground, mass transit, marine and industrial installations.



Sleeves can be divided into two or three markers. Please contact us to discuss your requirements



SPECIFICATIONS

Material
Radiation cross-linked polyolefin

Service temperature range
-55°C to +135°C

Approvals
UL recognised (standard 224), BS 6853, DIN 5510-2, REACH & RoHS 2

Military Approval
SAE-AMS-DTL-23053/5 Class 1 and 3, SAE-AS 815314.6.2, MIL-STD-202 method 215J

AVAILABLE LABEL COLOURS

White Yellow

Self-extinguishing heatshrink 3:1 markers



Single/double sided 3:1 heat shrinkable polyolefin sleeves fit snugly around wires for maximum insulation and permanent identification. The material does not smudge or fade when printed and is self-extinguishing.



SPECIFICATIONS

Material
PermaSleeve™ heatshrink polyolefin sleeves, 3:1 shrink ratio, self-extinguishing.

Service temperature range
-55°C to +130°C

APPLICATIONS

Ideal for panel identification, wire and cable marking.

Available sizes

Part number	Label height/ max wire diameter (mm)	Width	Shrunk dia. (mm)	Tri-rate cable size (mm²)
PP-RPS22-18	3.2	25mm & 50mm	1.07	0.50 - 1 mm²
PP-RPS18-12	4.8	25mm & 50mm	1.57	1 - 4 mm²
PP-RPS16-10	6.4	25mm & 50mm	2.11	4 - 6 mm²
PP-RPS8-4	9.5	25mm & 50mm	3.18	6 - 16 mm²
PP-RPS10-2	12.7	25mm & 50mm	4.22	16 - 35 mm²
PP-RPS6-250	19	25mm & 50mm	6.35	25 - 70 mm²
PP-RPS1-400	25.4	25mm & 50mm	8.46	35 - 120 mm²

AVAILABLE LABEL COLOURS

White WT	Black BK	Blue BL
Grey GY	Green GR	Red RD
Yellow YL	Orange OR	Brown BR
Pink PK	Violet VT	

When ordering a colour, insert the code in place of WT (White) on your part number. Minimum order quantities may apply. Contact Cablecraft for more details.



1. Contact us to discuss options and obtain part numbers **Tel: 01582 606 033**
2. Complete an Excel® spreadsheet with your order requirements and quantities, send to: preprint@cablecraft.co.uk

Custom outer core/route marking

Our pre-print department offers a range of tie-on markers ideal for identifying cable and wire bundles. The markers are supplied pre-printed with your data, simply send us your data and let us do the rest. We can deliver to you or direct to site next day.

Cablecraft Therma-Mark Polyolefin tie-on route markers

HCM tie-on cable markers are made from a zero-halogen, low toxicity cross-linked UV stabilised polyolefin sheet, formed into punched organised cable markers on a paper carrier. These markers can be attached using cable ties.



SPECIFICATIONS

Material
Halogen-free polyolefin

Service temperature range
-40°C to +90°C

Chemical resistance
Resistant to solvents

APPLICATIONS

Ideal for identifying cable and wire bundles.

AVAILABLE COLOURS



Not all colours are available for all sizes. Please contact us for further details.

Available sizes

Part number	Marker width x height (mm)	Printable area (mm)
PP-HCM 50 (COLOUR)	50 x 10	10mm x 30mm
PP-HCM 70 (COLOUR)	75 x 10	10mm x 55mm
PP-HCM 70-25 (COLOUR)	75 x 25	25mm x 55mm

<input type="checkbox"/>	PP-HCM 50	<input type="checkbox"/>
<input type="checkbox"/>	Printable length: 30mm	<input type="checkbox"/>

<input type="checkbox"/>	PP-HCM 70	<input type="checkbox"/>
<input type="checkbox"/>	Printable length: 55mm	<input type="checkbox"/>

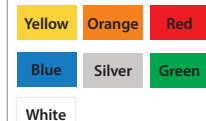
<input type="checkbox"/>	PP-HCM 70-25	<input type="checkbox"/>
<input type="checkbox"/>	Printable length: 55mm	<input type="checkbox"/>

Cablecraft Therma-Mark tie-on route marker cards



Therma-Mark marker cards are developed to fit the Therma-Mark Evolis printers. Marker cards are made from specially blended, halogen-free ABS plastic. They provide clear printing in one or two rows which are individually removable from the card. Available in white, yellow, orange, red, blue, green and silver. Special colours are available to order (minimum quantities may apply).

AVAILABLE COLOURS



PK18: Standard colours available are white, yellow & red. For other colours, minimum order quantities apply. Contact Cablecraft for more details.

SPECIFICATIONS

Material
Halogen-free ABS plastic

Service temperature range
-40°C to +90°C



<input type="checkbox"/>	PK18	<input type="checkbox"/>
<input type="checkbox"/>	Printable length: Up to 30mm	<input type="checkbox"/>

<input type="checkbox"/>	G10	<input type="checkbox"/>
<input type="checkbox"/>	Printable length: 27mm	<input type="checkbox"/>

<input type="checkbox"/>	G4	<input type="checkbox"/>
<input type="checkbox"/>	Printable length: 58mm	<input type="checkbox"/>

<input type="checkbox"/>	G4L	<input type="checkbox"/>
<input type="checkbox"/>	Printable length: 52mm	<input type="checkbox"/>

<input type="checkbox"/>	G3	<input type="checkbox"/>
<input type="checkbox"/>	Printable length: 58mm	<input type="checkbox"/>

<input type="checkbox"/>	G2	<input type="checkbox"/>
<input type="checkbox"/>	Printable length: 60mm	<input type="checkbox"/>

Available sizes

Part number	Marker width x height (mm)	Printable length (mm ²)	Markers per card
PK18PP (COLOUR)	30 x 5	Up to 30	18
G10PP (COLOUR)	44 x 8	27	10
G4PP (COLOUR)	76 x 10	58	4
G4LPP (COLOUR)	86 x 13	52	4
G3PP (COLOUR)	76 x 14	58	3
G2PP (COLOUR)	86 x 27	60	2

1. Contact us to discuss options and obtain part numbers [Tel: 01582 606 033](tel:01582606033)
2. Complete an Excel® spreadsheet with your order requirements and quantities, send to: preprint@cablecraft.co.uk

ER-K65 K-Type multi-character custom-length markers

K-Type elliptical markers enable easy fitting to carrier strips, and contain large characters for legibility.

APPLICATIONS

For identifying large cables, conduit and pipes - before or after termination.

SPECIFICATIONS

Material
PVC

Service temperature rating
-45°C to +70°C

Chemical resistance
Sea water, detergents 10%
aqueous, fuels, oils, white and
industrial spirit.



Pack				
Part number	Marker type	Cable diameter (mm)	For cable size* (mm ²)	Marker length
K65 PP (REQUIRED MARKS)	1361	4.2-7.0	4.0-10.0	Custom

1. Contact us to discuss options and obtain part numbers [Tel: 01582 606 033](tel:01582606033)
2. Complete an Excel® spreadsheet with your order requirements and quantities, send to: preprint@cablecraft.co.uk

Custom core/wire marking



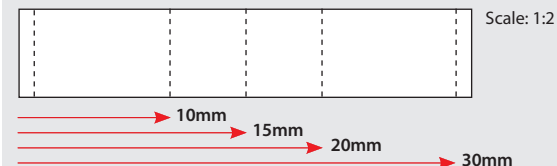
Cablecraft Label Shop offers a range of markers ideal for small cables and wires. The markers are supplied pre-printed with your data, simply send us your data and let us do the rest. Saving you time and money, without having to invest in hardware and software. We can deliver to you or direct to site next day.



Therma-Mark wire marker cards

PK18 Therma-Mark wire markers can be pre-printed with your requirements. They are used to mark cables by inserting them into cable carriers (see page 196) and fitted onto the host wire. Available in white, yellow or red, supplied on one card. The markers can be simply snapped off to the length required.

Length: The indent on the reverse of the marker can be simply snapped off to the length required: 30mm, 20mm, 15mm or 10mm.



PK18 marker cards

Part number	Marker width x height (mm)	Printable length (mm ²)	Marker per card
PK18PP WHITE	30 x 5	Up to 30	18
PK18PP YELLOW	30 x 5	Up to 30	18
PK18PP RED	30 x 5	Up to 30	18
PK18PP 10MM RED	10 x 5	Up to 10	54
PK18PP 10MM WHITE	10 x 5	Up to 10	54
PK18PP 10MM YELLOW	10 x 5	Up to 10	54
PK18PP 15MM RED	15 x 5	Up to 15	36
PK18PP 15MM WHITE	15 x 5	Up to 15	36
PK18PP 15MM YELLOW	15 x 5	Up to 15	36



AVAILABLE LABEL COLOURS

White

Yellow

Red

1. Contact us to discuss options and obtain part numbers [Tel: 01582 606 033](tel:01582606033)
2. Complete an Excel® spreadsheet with your order requirements and quantities, send to: preprint@cablecraft.co.uk

Therma-Mark standard carriers - Boxes

Therma-Mark standard carriers are made from transparent PVC material which offers protection to the markers inside, ensuring permanent and long lasting cable identification. There are 7 types available which cater for conductors with diameters from 0.22mm² to 150mm².

APPLICATIONS

Ideal for panel building and on-site requirements. Simply slide over the cable conductor prior to termination.

SPECIFICATIONS

Material
PVC

Service temperature rating
-30°C to +80°C

Chemical resistance
Oil, grease, dirt and abrasion

Supplied
Supplied loose in boxes or on reels. Standard cut lengths of 12, 16, 18 and 30mm.

Boxes					
	Part no.	Size	Cable dia (mm)	Cable size (mm ²)	Box qty
12mm	SA00-12	0	1.3 - 2	0.22 - 0.5	2000
	SA01-12	1	1.8 - 2.5	0.50 - 1.5	2000
	SA02-12	2	2.5 - 4	0.75 - 2.5	2000
	SA03-12	3	4 - 6.5	2.5 - 6.0	1000
	SA04-12	4	6 - 10	10 - 35	1000
	SA05-12	5	9 - 15	25 - 70	1000
16mm	SA06-12	6	15 - 26	35 - 150	500
	SA00-16	0	1.3 - 2	0.22 - 0.5	2000
	SA01-16	1	1.8 - 2.5	0.50 - 1.5	2000
	SA02-16	2	2.5 - 4	0.75 - 2.5	2000
	SA03-16	3	4 - 6.5	2.5 - 6.0	1000
	SA04-16	4	6 - 10	10 - 35	1000
18mm	SA05-16	5	9 - 15	25 - 70	750
	SA06-16	6	15 - 26	35 - 150	500
	SA00-18	0	1.3 - 2	0.22 - 0.5	2000
	SA01-18	1	1.8 - 2.5	0.50 - 1.5	2000
	SA02-18	2	2.5 - 4	0.75 - 2.5	2000
	SA03-18	3	4 - 6.5	2.5 - 6.0	1000
30mm	SA04-18	4	6 - 10	10 - 35	1000
	SA05-18	5	9 - 15	25 - 70	750
	SA06-18	6	15 - 26	35 - 150	500
	SA00-30	0	1.3 - 2	0.22 - 0.5	1000
	SA01-30	1	1.8 - 2.5	0.50 - 1.5	1500
	SA02-30	2	2.5 - 4	0.75 - 2.5	1000
30mm	SA03-30	3	4 - 6.5	2.5 - 6.0	1000
	SA04-30	4	6 - 10	10 - 35	500
	SA05-30	5	9 - 15	25 - 70	500
	SA06-30	6	15 - 26	35 - 150	200

* BS6004/BS6231



1. Contact us to discuss options and obtain part numbers Tel: 01582 606 033
2. Complete an Excel® spreadsheet with your order requirements and quantities, send to: preprint@cablecraft.co.uk

Easi-Lok multi-character custom-length markers



The Easi-Lok straight cut multi-carrier can be pre-printed with up to 12 characters of your choice. It follows the same design/specification as our Easi-Lok cable markers on p.16.

APPLICATIONS

Suitable for pre-termination wires and cables.



SPECIFICATIONS

Material

Self-extinguishing PVC

Service temperature rating
-45°C to +70°C

Chemical resistance

Petrol, industrial diesel, 10% sodium chloride, cutting oil, gear oil, aircraft fuel, abrasion, gamma and UV radiation.

AVAILABLE MARKS & BACKGROUND COLOURS

Black on white (B/W)
Available in all sizes

A to Z 0 to 9 + - / . ↓

L1 L2 L3

Black on yellow (B/Y)

Black on red (B/R)

Both available in size code EL1/3PP only

A to Z 0 to 9

A to Z 0 to 9

Easi-Lok marker sleeves

Part number	Cable diameter mm	Cable size* mm ²
ELZ02/3PP	1.4-2.8	0.2-1.0
ELZ1/3PP	2.8-5.0	0.75-6.0
ELZ2/4PP**	4.0-10.0	2.5-16.0
ELZ3/6PP**	8.0-16.0	16.0-70.0

* BS6004/BS6231 ** Available in black on white only.

Therma-Mark push-on wire markers

WM18 Therma-Mark push-on wire markers can be pre-printed with your requirements. Simply push them onto the wire. Suitable for cable sizes of 0.5mm² to 1.0mm², supplied on one card containing 18 markers.



AVAILABLE LABEL COLOURS

White

Yellow

WM18 Push-on wire markers

Part number	Printable length(mm)	Markers per card
WM18PP	15mm	18

Custom DIN rail terminal markers

We offer a pre-printed service on Weidmüller™ Dekafix (DEK) Markers, using high quality PrintJet® Advanced printing that guarantees optimum print results. Simply send us your requirements on an Excel® spreadsheet and we will do the rest!

Weidmüller Dekafix MultiCard (DEK) pre-printed markers

These universal markers are ideal for most popular brands of din-rail terminals. Markers are supplied on strips for fast installation. The printing is easy to read, permanent and rich in contrast. Available in 5 different widths and up to 7 colour options. We have a large range available, please contact us for more details.

SPECIFICATIONS

Material
Polyamide 66, halogen-free

Flammability rating
UL94 V2

Temperature range
-40°C to +100°C

AVAILABLE COLOURS



TERMINAL BRAND OPTIONS

Markers compatible with:
Legrand™, Siemens™, ABB Entrellec™, Phoenix Contact™, Schneider Electric™, Conta Connect™, Telemecanique™, Wago™.

Part number
Replace the word 'MAKE' with the required brand name.



Dekafix markers

Part number	Width (mm)	Length (mm)
DEK 3.5 (MAKE) PP (COLOUR)	3.5	5
DEK 5.0 (MAKE) PP (COLOUR)	5.0	5
DEK 6.0 (MAKE) PP (COLOUR)	6.0	5
DEK 7.5 (MAKE) PP (COLOUR)	7.5	5
DEK 8.0 (MAKE) PP (COLOUR)	8.0	5
DEK 30.0 (MAKE) PP (COLOUR)	30.0	5



We have the capability to custom print a wide range of terminal markers, for example:



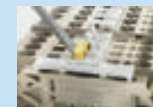
Weidmüller WS MultiCard

WS markers have been developed for marking the W-series cable connectors. They can be used for sequences of numbers and multi-line layouts.



Weidmüller ZS MultiCard

The ZS markers were designed for the Z-series. They feature a folding mechanism: without removing the markers, cross connectors are easily accessible.



Weidmüller MF MultiCard

For manufacturer-independent marking of components, the MultiFit range is suitable for 14 of the best known manufacturers of terminals. The markers are made from halogen-free polyamide 66.



Weidmüller WAD MultiCard

The WAD marker is the preferred choice for marking group functions. Fixed to individual terminals, or the end brackets, this marker gives a large printable surface.



1. Contact us to discuss options and obtain part numbers **Tel: 01582 606 033**
2. Complete an Excel® spreadsheet with your order requirements and quantities, send to: preprint@cablecraft.co.uk

Custom laser engraved labels and tags



Produced via our state-of-the-art digital engraving machines, laser engraved labels and tags can be manufactured to any custom size and shape, with a variety of colour options available. Engraving is controlled by computerised software which ensures every order is subjected to a meticulous QA checking procedure, at every stage of the manufacturing process. From the initial design through to final production, quality control and despatch, we ensure exacting standards are met.



We use carefully selected materials including flexible acrylic and rigid Traffolyte. The flexible material is polyester coated and can be supplied with fixing holes, adhesive backing, or both. Traffolyte is a rigid multi-layered laminate, ideal for environments where long term durability is essential.

Engraving options

- Available in virtually any shape or size
- Available with straight, rounded or bevelled corners
- Suitable for indoor or outdoor use
- Variety of colour options
- Available with any amount of fixing holes, or a permanent self-adhesive backing
- We offer a flexible, bespoke service and manufacture labels to individual requirements

Our in-house printing facility has just acquired a brand new state-of-the-art router machine, producing accurate, detailed, quality engraving.

This machine has the ability to cut stainless steel, brass, aluminium, traditional traffolyte material and much more!



Flexible labels



Made from a 2 ply, flexible, polyester coated, high impact acrylic plastic, these labels can be supplied with a self-adhesive backing, fixing holes or both. Available in a thickness of 0.6mm, 1.5mm or 3.0mm.

AVAILABLE COLOURS (other colours available to order)

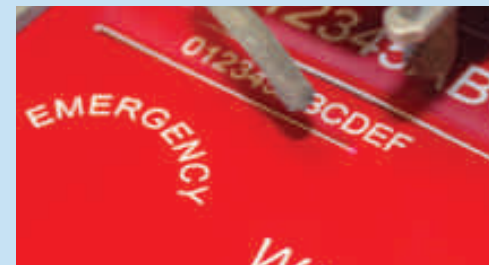


Traffolyte labels



Made from a 3 ply rigid, multi-layered laminate, which can be mounted using screws or rivets. Can also be supplied with a self-adhesive backing. Available in a thickness of 1.5mm or 3.0mm.





AVAILABLE COLOURS (other colours available to order)



Manage Your Account Online!

Did you know, when you create an online account with us you have access to all of these useful features?

Simply log onto www.cablecraft.co.uk

-  **REQUEST**
Quotes prior to ordering
-  **PROCESS**
Repeat orders and request copy of invoices/statements
-  **CREATE**
Project lists to use time and time again
-  **DELIVER**
Set multiple delivery addresses



Did You Know? We Offer Free Delivery on all Online Orders Over £50.00!*

Mainland UK Next Day Delivery

Orders over £50.00 are carriage free, orders under £50.00 are £4.50.

*Delivery charges outside of Mainland UK vary, please visit our website for more information. All Delivery Thresholds exclude VAT.



Custom stainless steel cable markers and tags



We offer a pre-printed service to Laser-Etch onto our durable cable markers, ties and valve tags. These materials are designed to withstand the most hostile environments. Simply send us your requirements on an Excel® spreadsheet and we will do the rest!

Laser-Etch engraved stainless steel markers

Laser-Etch 316 grade stainless steel markers are produced using the latest technology. The marking process makes a permanent, surface mark with a darkened character in high contrast to the background. These markers are produced to individual requirements on a fast turnaround basis and are supplied in customer defined kits for ease of installation, including two cable ties.



Engraving options

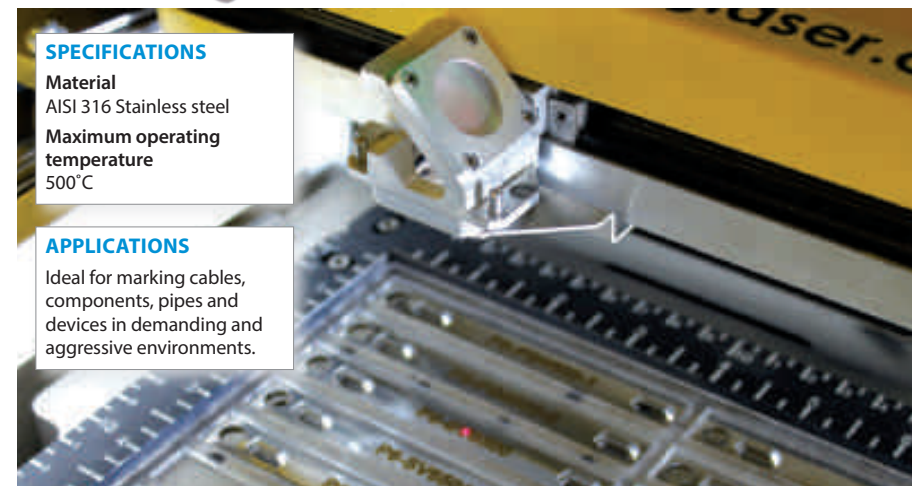
- Bold block letters
- Upper & lower case
- True type fonts
- Logos & graphics
- Multiple lines of text
- Variable font sizes on one marker
- Single one-off production for adds, mods, changes and pre-production samples
- Alphanumeric and sequential numbering ability

SPECIFICATIONS

Material
AISI 316 Stainless steel
Maximum operating temperature
500°C

APPLICATIONS

Ideal for marking cables, components, pipes and devices in demanding and aggressive environments.



Laser-Etch engraved stainless steel markers continued

Laser-Etch markers are available in light gauge and heavy gauge options.

Light gauge marker

The Cablecraft Laser-Etch 316 light gauge marker is ideal for use in all hostile environments. Includes two stainless steel ties.



Part number	Marker size (mm)
SSPP1	95.00 x 10.00

Heavy gauge markers

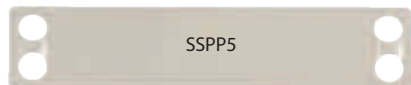
The Cablecraft Laser-Etch 316 markers in heavy gauge stainless steel are ideal for the most hostile environments where long term durability is essential. Includes two stainless steel ties.



Part number	Marker size (mm)
SSPP2	75.00 x 7.00



Part number	Marker size (mm)
SSPP3	95.00 x 12.00



Part number	Marker size (mm)
SSPP5	89.00 x 19.00

We can also produce larger sizes to order and laser-etch onto stainless steel cable ties. Please contact our Label Shop to find out more.

preprint@cablecraft.co.uk

1. Contact us to discuss options and obtain part numbers:
Tel: 01582 606 033
2. Complete an Excel® spreadsheet with your order requirements and quantities, send to:
preprint@cablecraft.co.uk

Laser-Etch engraved stainless steel valve tags

Laser-etch 316 grade stainless steel valve markers are produced using the latest technology. The marking process makes a permanent, deep surface mark with a darkened character in high contrast to the background.

Stainless Steel valve tags are available in a range of sizes and can be custom engraved. Minimum order quantities may apply. Please contact us for more information.

**APPLICATIONS**

Ideal for marking valves. The tag has a pre-cut hole to enable it to be attached to the valve with a chain.

SPECIFICATIONS

Material
AISI 316 Stainless steel
Maximum operating temperature
500°C

Also available in Laserply and Traffolyte materials.

Embossing service

Stainless Steel 316 Markers can be embossed with this high quality service, and features easy to read lettering and numbering. Contact us now for more information.

**APPLICATIONS**

Excellent for applications that are exposed to excessive dirt.

**HOW TO ORDER**

Laser-Etch engraved stainless steel markers, tags & embossing service

Step one

Choose the marker you require along with your quantities and what you would like engraved.

**Step two**

Simply send your label requirements on an Excel® spreadsheet to:

preprint@cablecraft.co.uk

**Step three**

Using state-of-the-art technology, we will process your order which you will receive within 1-2 days. It really is that simple!



preprint@cablecraft.co.uk



Custom and standard sign solutions

We can produce professional standard universal and custom made signs and labels. Large format, multi-colour printing on a wide range of materials to suit many different applications. We have a large print facility enabling us to help with most inquiries. Just contact us!

We offer a fast, efficient and flexible service!

- High manufacturing standards
- Unbeatable customer service
- Fast turnaround
- Competitive pricing



preprint@cablecraft.co.uk

Cablecraft custom print service: How to order

Step one



Choose your required sign/label type - see our range of options on the following pages, then contact us direct to discuss your options.



Step two

Email your order details and design specification to:

preprint@cablecraft.co.uk



Step three

We will process your order and you will receive your signs or labels within 1-2 days.



Standard warning labels and signs

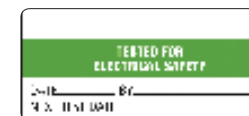
Flexible vinyl labels p.208



Rigid PVC labels p.210



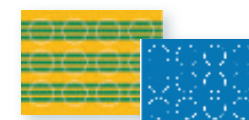
Test labels p.213



Posters p.213



Colour phase labels p.214



Custom pre-print labels and signs

Facility and safety identification p.215

Hazard warning signs



Pipe markers



Machine safety labels



Safety signs



Warehouse identification



Product identification p.217

Name plates



Rating plate labels



Rough surface labels



Electrical identification p.217

Control panel labels



Control panel labels





Standard warning labels and signs

We offer an extensive range of pre-made labels available in flexible self-adhesive vinyl or rigid PVC. Our labels ensure you fully comply with BS 5499 Health and Safety regulations.

Flexible vinyl labels



Part no.	Label size
WLCCTV	152 x 98
Pack quantity	10 Labels



Part no.	Label size
WLCCTVP	152 x 98
Pack quantity	10 Labels



Part no.	Volts	Label size
VHCT 2YB	230	55 x 70
VHCT 3YB	240	55 x 70
VHCT 6YB	400	55 x 70
VHCT 5YB	415	55 x 70
Pack quantity	25 Labels	

SAFETY ELECTRICAL CONNECTION DO NOT REMOVE

Part number	Label size
VLF50YBG	80 x 25
Pack quantity	25 Labels



Part number	Label size
VTLF22YB	80 x 35
Pack quantity	25 Labels



Part number	Label size
VTLF9YB	80 x 35
Pack quantity	25 Labels



Part no.	Volts	Label size
VHC 2YB	230	50 x 20
VHC 3YB	240	50 x 20
VHC 6YB	400	50 x 20
VHC 5YB	415	50 x 20
Pack quantity	25 Labels	



Part no.	Volts	Label size
VTLF 2YB	230	80 x 35
VTLF 3YB	240	80 x 35
VTLF 6YB	400	80 x 35
VTLF 5YB	415	80 x 35
Pack quantity	25 Labels	

IMPORTANT
This installation should be periodically inspected and tested and a report on its condition obtained, as prescribed in BS 7671 (formerly the IEE Wiring Regulations for Electrical Installations) published by the Institution of Electrical Engineers.

Date of last inspection.....

Recommended date of next inspection.....

Part number

VPJ24WB

Label size

135 x 55

Pack Qty

25 labels

All sizes are measured in mm

preprint@cablecraft.co.uk

Cable marking solutions



Rigid PVC self-adhesive labels



Danger
(???) Volts

Part no.	Volts	Label size
HCT 1YB	110	55 x 70
HCT 2YB	230	55 x 70
HCT 3YB	240	55 x 70
HCT 4YB	380	55 x 70
HCT 6YB	400	55 x 70
HCT 5YB	415	55 x 70

Pack quantity 5 Labels



DANGER OF DEATH

Part number	Label size
LFT23YB	80 x 100

Pack quantity 5 Labels



Part number	Label size
TLF 28YB	80 x 35

Pack quantity 5 Labels



Part number	Label size
TLF 50YB	80 x 35

Pack quantity 5 Labels



Part number	Label size
TLF 29YB	80 x 35

Pack quantity 5 Labels



Part no.	Volts	Label size
HC 1YB	110	50 x 20
HC 2YB	230	50 x 20
HC 3YB	240	50 x 20
HC 4YB	380	50 x 20
HC 6YB	400	50 x 20
HC 5YB	415	50 x 20

Pack quantity 5 Labels



Part number	Label size
TLF 45YB	80 x 35

Pack quantity 5 Labels



Part number	Label size
TLF 9YB	80 x 35

Pack quantity 5 Labels



NB Not self adhesive, double sided

Part number	Label size
LF50YBG	80 x 35

Pack quantity 5 Labels



Part no.	Volts	Label size
TLF1YB	110	80 x 35
TLF2YB	230	80 x 35
TLF3YB	240	80 x 35
TLF4YB	380	80 x 35
TLF6YB	400	80 x 35
TLF5YB	415	80 x 35

Pack quantity 5 Labels



Part number	Label size
TLF 55YB	55 x 80

Pack quantity 5 Labels



Part number	Label size
LFT22YB	80 x 100

Pack quantity 5 Labels



Part number	Label size
TNA 9YBA	229 x 152

Pack quantity 1 Label



Part number	Label size
TLF 58YB	55 x 80

Pack quantity 5 Labels



Part number	Label size
JC43WB	60 x 20

Pack quantity 5 Labels



Part number	Label size
LH98WG	80 x 55

Pack quantity 5 Labels



Part number	Label size
TNA 5YBA	229 x 152

Pack quantity 1 Label



Part number	Label size
TLF 21YB	55 x 80

Pack quantity 5 Labels



Part number	Label size
TLF 22YB	80 x 35

Pack quantity 5 Labels



Part number	Label size
HCT50YBG	50 x 65

Pack quantity 5 Labels

All sizes are measured in mm



Rigid PVC self-adhesive labels



Part number	Label size
NA 10WR	152 x 210

Pack quantity
1 Label



Part number	Label size
LF100 WRB	80 x 35

Pack quantity
5 Label



Part number	Label size
LF88 WR	80 x 35

Pack quantity
5 Labels



Part number	Label size
HC 60WR	50 x 20

Part number	Label size
LF 60WR	80 x 35

Pack quantity
5 Labels



Part number	Label size
LH99 WR	80 x 55

Pack quantity
5 Labels



Part number	Label size
LF8 WR	80 x 35

Pack quantity
5 Labels

THE ELECTRICAL INSTALLATION IS INTENDED TO SUPPLY EQUIPMENT INDOORS ONLY. IF THE ELECTRICAL EQUIPMENT IS TO BE USED OUTDOORS, ADDITIONAL SAFETY DEVICES SHOULD BE FITTED BY A COMPETENT PERSON TO PROVIDE SAFETY PROTECTION TO THE USER.

Part number	Label size	Pack Qty
LH 41WB	80 x 55	5 labels

THIS INSTALLATION, OR PART OF IT, IS PROTECTED BY A DEVICE WHICH AUTOMATICALLY SWITCHES OFF THE SUPPLY IF AN EARTH FAULT DEVELOPS.

TEST QUARTERLY BY PRESSING THE BUTTON MARKED "11" OR "TEST".

THE DEVICE SHOULD SWITCH OFF THE SUPPLY AND SHOULD THEN BE SWITCHED ON TO RESTORE THE SUPPLY.

IF THE DEVICE DOES NOT SWITCH OFF THE SUPPLY WHEN THE BUTTON IS PRESSED, INFORM YOUR ELECTRICAL CONTRACTOR.

Part number	Label size	Pack Qty
PL 43WB	100 x 60	5 labels

Test labels on cards



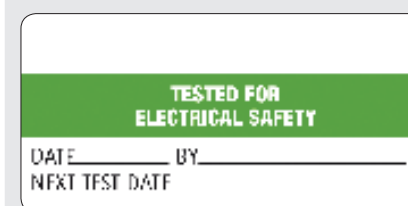
Part number	Label size
TC 10614	37 x 15

Pack quantity
Supplied on cards in packs of 10 (140 labels)



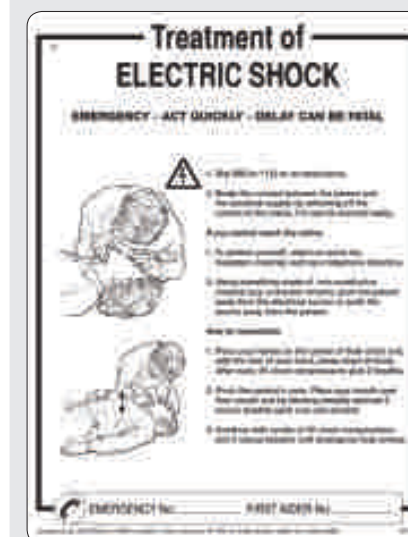
Part number	Label size
TC 10625	37 x 15

Test labels



Part number	Label size (mm)	Pack Qty
WLTC 10625	65 x 30	10

Laminated poster



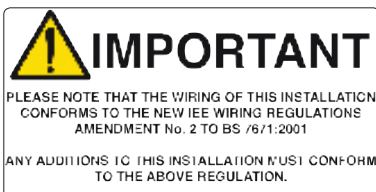
Part number	Label size (mm)	Pack Qty
WY70WB	325 x 245	1

All sizes are measured in mm

Vinyl warning labels



Part number	Label size (mm)	Pack Qty
WLWR	100 x 50	25



Part number	Label size (mm)	Pack Qty
WLWRA	100 x 50	25

Colour phase labels



Part number	Label diameter
PD 1	20 mm
Pack qty	48 discs



Part number	Label diameter
PD 2	20 mm
Pack qty	48 discs



Part number	Label diameter
ED 1	20 mm
Pack qty	48 discs



Part number	Label diameter
PD 3	20 mm
Pack qty	48 discs



Part number	Label diameter
PD 4	20 mm
Pack qty	48 discs



Part number	Label diameter
PD 5	20 mm
Pack qty	48 discs



Part number	Label diameter
PD 6	20 mm
Pack qty	48 discs

Custom pre-printed labels and signs



Produced via our state-of-the-art digital printing machines, pre-printed signs can be manufactured to a custom size and shape, with a variety of colour options available.

Printing is controlled by computerised software which ensures every order is subjected to a meticulous QA checking procedure, at every stage of the manufacturing process. From initial design through to final production, quality control and despatch, we ensure exacting standards are met.

Cablecraft pre-print service:
How to order

Step one



Choose your required sign/label type - see our range of options on the following pages, then contact us direct to discuss your options.

Step two

Email your order details and design specification to:
preprint@cablecraft.co.uk



Step three

We will process your order and you will receive your signs or labels within 1-2 days.

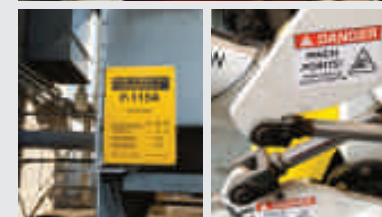


Facility & safety identification

Hazard warning signs



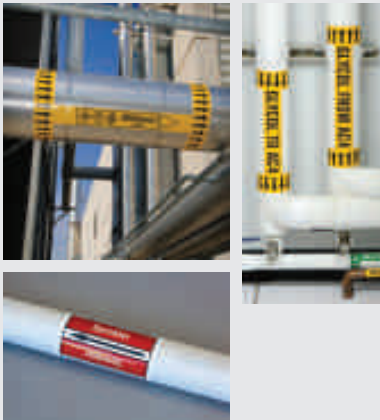
Machine safety labels



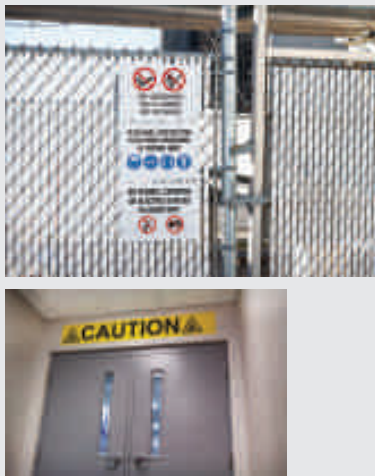


Facility & safety identification continued

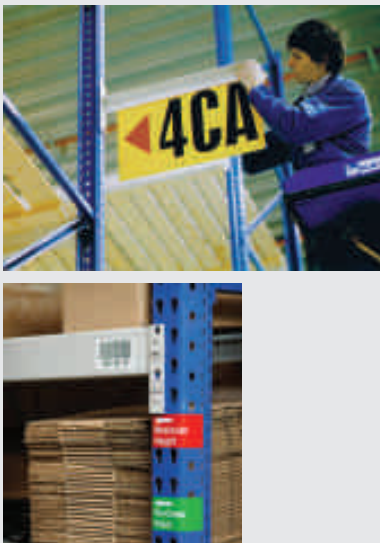
Pipe markers



Safety signs



Warehouse identification



Product identification

Name plate labels



Rating plate labels



Rough surface labels



Electrical identification

Control panel labels



1. Contact us to discuss options and obtain part numbers **Tel: 01582 606 033**
2. Email your order details and design specification to: **preprint@cablecraft.co.uk**