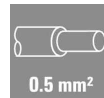


**Crimping contact
HDC-C-HD-BM0.5AG**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
www.weidmueller.com



Crimps provide a electrical and mechanical connection between wire and contact that is both secure and reliable. The optimal crimp connection is gas-tight and corrosion-resistant.

General ordering data

Type	HDC-C-HD-BM0.5AG
Order No.	1651580000
Version	Heavy Duty Connectors, Contact, HD, HDD, HQ, MixMate, CM 10, CM BUS (CSB), Female, Conductor cross-section, max.: 0.5, turned, Copper alloy
GTIN (EAN)	4008190400255
Qty.	100 pc(s).

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Technical data

Dimensions and weights

Net weight	0.64 g	Diameter	3.5 mm
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General data

Contact diameter, male Ø	1.6 mm	Production methods	turned
Stripping length, rated connection	8 mm	Type	Female
Type of connection	Crimp connection	Material	Copper alloy
Series	HD	Surface finish	silver
Volume resistance	≤ 4mΩ		

Classifications

ETIM 2.0	EC000796	ETIM 3.0	EC000796
UNSPSC	30-21-18-01	eClass 4.1	27-14-08-05
eClass 5.1	27-14-34-19	eClass 6.2	27-26-12-02
eClass 7.1	27-44-02-04		

Product information

Descriptive text accessories	For further accessories, see chapter J - tools, see chapter K
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Approvals

Approvals



ROHS	Conform
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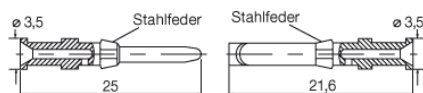
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Drawings


Leiterquerschnitt	Abisolierlänge	
0,14 - 0,37 mm ²	AWG 26-22	8 mm
0,50 mm ²	AWG 20	8 mm
0,75 - 1,00 mm ²	AWG 18	8 mm
1,50 mm ²	AWG 16	8 mm
2,50 mm ²	AWG 14	8 mm

