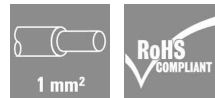


Crimping contact HDC-C-HD-SM0.75-1.00AG

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-SM0.75-1.00AG
Order No.	1601750000
Version	Heavy Duty Connectors, Contact, HD, HDD, HQ, MixMate, CM 10, CM BUS (CSB), Male, Conductor cross-section, max.: 1, turned, Copper alloy
GTIN (EAN)	4008190134280
Qty.	100 pc(s).

**Crimping contact
HDC-C-HD-SM0.75-1.00AG**

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

Technical data

Dimensions and weights

Net weight	0.55 g	Diameter	3.5 mm
------------	--------	----------	--------

General data

Contact diameter, male Ø	1.6 mm	Production methods	turned
Stripping length, rated connection	8 mm	Type	Male
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
------------------------------	---

Approvals

Approvals



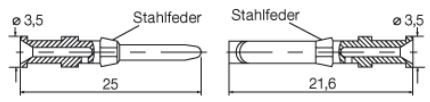
ROHS	Conform
------	---------

Data sheet...

**Crimping contact
HDC-C-HD-SM0.75-1.00AG**

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

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

