

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

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-2083
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

Order No.	1651640000
Type	HDC-C-HD-SM0.75-1.00AU
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)	4008190400316
Qty.	100 pc(s).

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

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 16
 D-32758 Detmold
 Germany
 Fon: +49 5231 14-0
 Fax: +49 5231 14-2083
 www.weidmueller.com

Technical data
Dimensions

Net weight	0.57 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
Surface finish	gold	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 6.0	27-26-12-02
eClass 7.0	27-44-02-04		

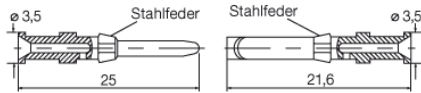
Product information

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

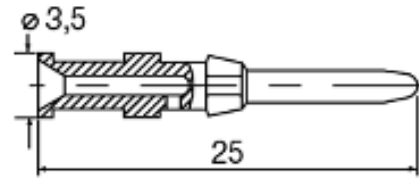
**Crimping contact
HDC-C-HD-SM0.75-1.00AU**

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 16
 D-32758 Detmold
 Germany
 Fon: +49 5231 14-0
 Fax: +49 5231 14-2083
 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



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

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 16
 D-32758 Detmold
 Germany
 Fon: +49 5231 14-0
 Fax: +49 5231 14-2083
 www.weidmueller.com

Accessories

Non-contact tools



Weidmüller offers a variety of crimping tools, no-contact tools, and fibre optic tools.

General ordering data

Order No.	Type	Version	GTIN (EAN)	Qty.
1866730000	REMOVAL TOOL HD	Heavy Duty Connectors, Tools, Contact removal tool	4032248437054	1 pc(s).

... for milled contacts



Crimping tools for turned contacts

- Ratchet guarantees precise crimping
- Release option in the event of incorrect operation
- With stop for exact positioning of the contacts.

General ordering data

Order No.	Type	Version	GTIN (EAN)	Qty.
9205430000	CTIN CM 1.6/2.5	Crimping tool for contacts, Turned contacts, Crimping range, min.: 0.14, 4-indent crimp	4032248733446	1 pc(s).

Data sheet...**Crimping contact
HDC-C-HD-SM0.75-1.00AU**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-2083
www.weidmueller.com

Accessories**Crimping tools**

Weidmüller offers a variety of crimping tools, no-contact tools, and fibre optic tools.

General ordering data

Order No.	Type	Version	GTIN (EAN)	Qty.
9018490000	CTX CM 1.6/2.5	Crimping tool for contacts, Turned contacts, Crimping range, min.: 0.14, W crimp	4008190884598	1 pc(s).

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Pluggable Terminal Blocks](#) category:

Click to view products by [Weidmuller](#) manufacturer:

Other Similar products are found below :

[57.404.7553](#) [57.504.0053.7](#) [57.510.0053](#) [57.910.6153](#) [01.112.1453](#) [CTB932VE/6](#) [MC 1.5/ 6-ST-3.5 GY AU](#) [ET02015000J0G](#) [734-104](#) [734-304](#) [8-141-P](#) [860505](#) [860516](#) [860810](#) [861908](#) [8726](#) [GBPACX-12](#) [93.731.4953.0](#) [PV05-5,08-K](#) [PVP02-5,00](#) [PVP04-3,50](#) [PVS02-5,00](#) [1-1986160-3](#) [H-10](#) [EC350V-05P](#) [ECH350V-06P](#) [EK381V4L-04P](#) [ELFH09150](#) [ELFH16150](#) [ELFP03110](#) [ELFP10210](#) [ELFT06250](#) [ELFT07250](#) [ELVF09400](#) [ELVP03100](#) [ELXH071G0E](#) [ELXP041G0](#) [ELXT046G0](#) [1700101](#) [1700410](#) [1700425](#) [1703176](#) [1703243](#) [1703634](#) [1705229](#) [1710175](#) [1714537](#) [1719600](#) [1729386](#) [1734692](#)