

**Crimping contact
HDC C HX BM4.0AG****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 HX BM4.0AG
Order No.	1002970000
Version	Heavy-duty connectors, Crimp contact, HQ, MixMate, Female, Conductor cross-section, max.: 4, turned, Copper alloy
GTIN (EAN)	4032248697250
Qty.	25 pc(s).

Crimping contact HDC C HX BM4.0AG

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	2.68 g	Diameter	6 mm
------------	--------	----------	------

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
------------	----------------

General data

Contact diameter, male Ø	4 mm	Cross-section for connected wire	4 mm ²
Material	Copper alloy	Plugging cycles	≥ 500
Production methods	turned	Stripping length, rated connection	8 mm
Surface finish	silver	Type	Female
Type of connection	Crimp connection	Version insert	HQ, MixMate
Volume resistance	≤ 1 mΩ		

Classifications

ETIM 3.0	EC000796	ETIM 4.0	EC000796
ETIM 5.0	EC000796	ETIM 6.0	EC000796
UNSPSC	30-21-18-01	eClass 5.1	27-14-34-19
eClass 6.2	27-26-12-90	eClass 7.1	27-44-02-90
eClass 8.1	27-44-02-90	eClass 9.0	27-44-02-04
eClass 9.1	27-44-02-04		

Approvals

Approvals



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

Downloads

Brochure/Catalogue	CAT 3 HDC 17/18 EN FL FIELDWIRING EN
Engineering Data	EPLAN, WSCAD
Engineering Data	STEP