

**Crimping contact
HDC-C-HE-BM1.5AG**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
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-HE-BM1.5AG
Order No.	1201300000
Version	Heavy-duty connectors, Crimp contact, HE, HEE, HQ, MixMate, Female, Conductor cross-section, max.: 1.5, turned, Copper alloy
GTIN (EAN)	4008190100346
Qty.	100 pc(s).

**Crimping contact
HDC-C-HE-BM1.5AG**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
www.weidmueller.com

Technical data
Dimensions and weights

Net weight	1.577 g	Diameter	4.5 mm
------------	---------	----------	--------

Environmental Product Compliance

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

General data

Contact diameter, male Ø	2.5 mm	Cross-section for connected wire	1.5 mm ²
Material	Copper alloy	Plugging cycles	≥ 500
Production methods	turned	Series	HE
Stripping length, rated connection	7.5 mm	Surface finish	silver
Surface layer thickness, max.	3 µm	Surface layer thickness, min.	2 µm
Type	Female	Type of connection	Crimp connection
Version insert	HE, HEE, HQ, MixMate	Volume resistance	≤ 2mΩ

Connection data

Conductor cross-section, max.	1.5 mm ²	Stripping length	7.5 mm
-------------------------------	---------------------	------------------	--------

Design

Product family	Crimping contact	Product type	Crimp contact
Type	Female	Type of connection	Crimp connection

General descriptions

Plugging cycles	≥ 500
-----------------	-------

Material

Material	Copper alloy
----------	--------------

Classifications

ETIM 6.0	EC000796	ETIM 7.0	EC000796
eClass 9.0	27-44-02-04	eClass 9.1	27-44-02-04
eClass 10.0	27-44-02-04	UNSPSC	30-21-18-01

Approvals

Approvals



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

Downloads

Brochure/Catalogue	CAT 3 HDC 17/18 EN FL FIELDWIRING EN
Engineering Data	EPLAN, WSCAD, Zuken E3.S
Engineering Data	STEP

Creation date November 20, 2019 11:13:56 AM CET

Data sheet

**Crimping contact
HDC-C-HE-BM1.5AG**

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 26
 D-32758 Detmold
 Germany
 Fon: +49 5231 14-0
 Fax: +49 5231 14-292083
 www.weidmueller.com

Drawings

