

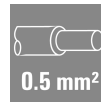
HDC-C-HD-BM0.5AG**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

Version	Heavy-duty connectors, Crimp contact, HD, HDD, HQ, MixMate, Female, Conductor cross-section, max.: 0.5, turned, Copper alloy
Order No.	1651580000
Type	HDC-C-HD-BM0.5AG
GTIN (EAN)	4008190400255
Qty.	100 items

HDC-C-HD-BM0.5AG

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Technical data

Approvals

Approvals



ROHS Conform

UL File Number Search [UL Website](#)

Certificate No. (cURus) E92202

Dimensions and weights

Diameter	3.5 mm	Net weight	0.64 g
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Environmental Product Compliance

RoHS Compliance Status Compliant with exemption

RoHS Exemption (if applicable/known) 6c

REACH SVHC Lead 7439-92-1

SCIP 6eabd5ae-2d6b-409e-8bdf-87c27ee10e40

General data

Contact diameter, male Ø	1.6 mm	Stripping length, rated connection	8 mm
Type of connection	Crimp connection	Version insert	HD, HDD, HQ, MixMate
Volume resistance	≤4 mΩ	Conductor cross-section, max.	0.5 mm ²
Conductor cross-section, min.	0.5 mm ²	Surface finish	silver
Plugging cycles	≥ 500	Type	Female
Basic material	Copper alloy	Series	HD
Production methods	turned	Cross-section for connected wire	0.5 - 0.5 mm ²
Material of contact	Copper alloy		

Classifications

ETIM 8.0	EC000796	ETIM 9.0	EC000796
ETIM 10.0	EC000796	ECLASS 14.0	27-44-02-04
ECLASS 15.0	27-44-02-04		

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Drawings

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