

HDC-C-M5-BM4.0AG**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, CM 5, Female, Conductor cross-section, max.: 4, turned, Copper alloy
Order No.	1682410000
Type	HDC-C-M5-BM4.0AG
GTIN (EAN)	4008190474140
Qty.	100 items

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Technical data

Approvals

Approvals



ROHS Conform

Dimensions and weights

Diameter	4.1 mm	Net weight	0.75 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	2.5 mm	Stripping length, rated connection	7.5 mm
Type of connection	Crimp connection	Version insert	CM 5
Volume resistance	≤2 mΩ	Conductor cross-section, max.	4 mm ²
Conductor cross-section, min.	4 mm ²	Surface finish	silver
Plugging cycles	≥ 500	Type	Female
Basic material	Copper alloy	Production methods	turned
Cross-section for connected wire	4 - 4 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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Leiterquerschnitt	Abisolierlänge	
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
4,00 mm ²	AWG 12	8 mm

