

HDC-C-M3-BM6.0AG**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 3, Female, Conductor cross-section, max.: 6, turned, Copper alloy
Order No.	1682290000
Type	HDC-C-M3-BM6.0AG
GTIN (EAN)	4008190474027
Qty.	100 pc(s).

Creation date March 24, 2021 7:14:26 PM CET

Catalogue status 12.03.2021 / We reserve the right to make technical changes.

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Technical data**Dimensions and weights**

Diameter	6.1 mm	Net weight	3.05 g
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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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General data

Conductor cross-section, max.	6 mm ²	Contact diameter, male Ø	3.6 mm
Cross-section for connected wire	6 mm ²	Material	Copper alloy
Production methods	turned	Stripping length, rated connection	10 mm
Surface finish	silver	Type	Female
Type of connection	Crimp connection	Version insert	CM 3
Volume resistance	≤1 mΩ		

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	ECLASS 11.0	27-44-02-04

Approvals

Approvals



ROHS	Conform
UL File Number Search	E92202

Downloads

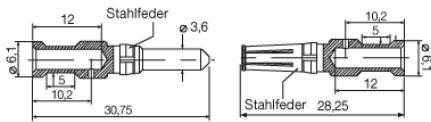
Engineering Data	STEP
Engineering Data	EPLAN, WSCAD, Zuken E3.S

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Drawings



Leiterquerschnitt	Abisolierlänge	
1,50 mm ²	AWG 16	10 mm
2,50 mm ²	AWG 14	10 mm
4,00 mm ²	AWG 12	10 mm
6,00 mm ²	AWG 10	10 mm
10,00 mm ²	AWG 7	10 mm

