

HDC-C-M3-SM4.0AG**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, Pin, Conductor cross-section, max.: 4, turned, Copper alloy
Order No.	1682260000
Type	HDC-C-M3-SM4.0AG
GTIN (EAN)	4008190473990
Qty.	100 pc(s).

Creation date June 12, 2025 12:40:50 PM CEST

Catalogue status 07.06.2025 / We reserve the right to make technical changes.

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Technical data**Dimensions and weights**

Diameter	6.1 mm	Net weight	3.43 g
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General data

Conductor cross-section, max.	4 mm ²	Contact diameter, male Ø	3.6 mm
Contact material	Copper alloy	Cross-section for connected wire	4 mm ²
Material	Copper alloy	Production methods	turned
Stripping length, rated connection	10 mm	Surface finish	silver
Type	Pin	Type of connection	Crimp connection
Version insert	CM 3	Volume resistance	≤1 mΩ

Classifications

ETIM 6.0	EC000796	ETIM 7.0	EC000796
ETIM 8.0	EC000796	ETIM 9.0	EC000796
ETIM 10.0	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	ECLASS 12.0	27-44-02-04
ECLASS 13.0	27-44-02-04	ECLASS 14.0	27-44-02-04
ECLASS 15.0	27-44-02-04		

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

Approvals

Approvals



Approvals MAMID	https://mdcop.weidmueller.com/mediadelivery/rendition/900_319226/-T1z1mm-S800/ https://mdcop.weidmueller.com/mediadelivery/rendition/900_319230/-T1z1mm-S800/
ROHS	Conform
UL File Number Search	UL Website
Certificate No. (cURus)	E92202

Downloads

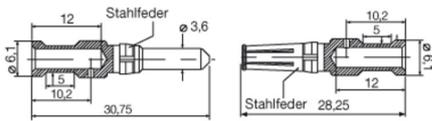
Engineering Data	CAD data – STEP
Catalogues	Catalogues in PDF-format
Brochures	FL FIELDWIRING EN FL FIELDWIRING EN

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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

