

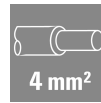
HDC-C-M3-SM4.0AG**Weidmüller Interface GmbH & Co. KG**

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

HDC-C-M3-SM4.0AG

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Technical data

Approvals

Approvals



ROHS Conform

UL File Number Search [UL Website](#)

Certificate No. (cURus) E92202

Dimensions and weights

Diameter	6.1 mm	Net weight	3.43 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	3.6 mm	Stripping length, rated connection	10 mm
Type of connection	Crimp connection	Version insert	CM 3
Volume resistance	≤1 mΩ	Conductor cross-section, max.	4 mm ²
Conductor cross-section, min.	4 mm ²	Surface finish	silver
Plugging cycles	≥ 500	Type	Male
Basic material	Copper alloy	Production methods	turned
Cross-section for connected wire	4 - 4 mm ²	Material of contact	Copper alloy

Classifications

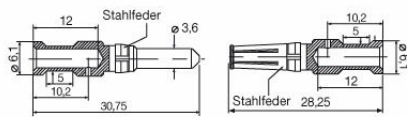
ETIM 8.0	EC000796	ETIM 9.0	EC000796
ETIM 10.0	EC000796	ECLASS 14.0	27-44-02-04
ECLASS 15.0	27-44-02-04		

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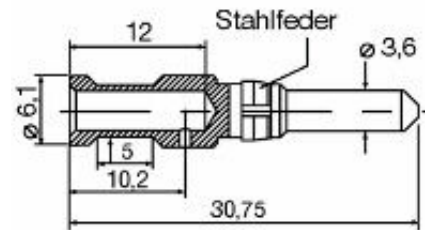
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Drawings

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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



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Accessories

Crimping tools



Crimping tools for turned contacts

- Ratchet guarantees precise crimping
- Release option in the event of incorrect operation
- With stop for exact positioning of the contacts.

General ordering data

Type	CTIN CM 1.6/2.5	Version	
Order No.	9205430000	Pressing tool, Crimping tool for contacts, 0.14mm ² , 6mm ² , 4-indent crimp	
GTIN (EAN)	4032248733446		
Qty.	1 ST		
Type	CTX CM 3.6	Version	
Order No.	9018480000	Pressing tool, Crimping tool for contacts, 4mm ² , 10mm ² , W crimp	
GTIN (EAN)	4008190884581		
Qty.	1 ST		
Type	CTIN CM 3.6	Version	
Order No.	9205440000	Crimping tool for contacts, 1.5mm ² , 10mm ² , 4-indent crimp	
GTIN (EAN)	4032248734146		
Qty.	1 ST		

Contact removal tools



Weidmüller offers a variety of crimping tools, contact removal tools, and fibre optic tools.

General ordering data

Type	REMOVAL TOOL CM 3	Version	
Order No.	1866710000	Tools, Contact Removal Tool	
GTIN (EAN)	4032248437030		
Qty.	1 ST		