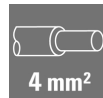


HDC-C-M5-BM4.0AG**Weidmüller Interface GmbH & Co. KG**

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 pc(s).

HDC-C-M5-BM4.0AG**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Technical data****Dimensions and weights**

Diameter	4.1 mm	Net weight	0.85 g
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General data

Conductor cross-section, max.	4 mm ²	Contact diameter, male Ø	2.5 mm
Contact material	Copper alloy	Cross-section for connected wire	4 mm ²
Material	Copper alloy	Production methods	turned
Stripping length, rated connection	7.5 mm	Surface finish	silver
Type	Female	Type of connection	Crimp connection
Version insert	CM 5	Volume resistance	≤2 mΩ

Classifications

ETIM 6.0	EC000796	ETIM 7.0	EC000796
ETIM 8.0	EC000796	ETIM 9.0	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

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
SCIP	6eabd5ae-2d6b-409e-8bdf-87c27ee10e40

Approvals

ROHS	Conform
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Downloads

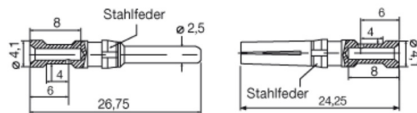
Engineering Data	CAD data – STEP
Catalogues	Catalogues in PDF-format
Brochures	FL FIELDWIRING EN

HDC-C-M5-BM4.0AG
Weidmüller Interface GmbH & Co. KG

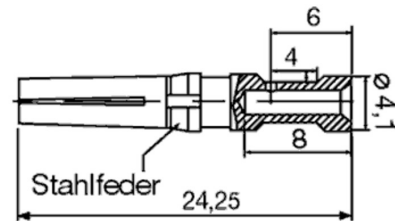
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Drawings


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



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www.weidmueller.com**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	CTX CM 1.6/2.5	Version
Order No.	9018490000	Pressing tool, Crimping tool for contacts, 0.14mm ² , 4mm ² , W crimp
GTIN (EAN)	4008190884598	
Qty.	1 pc(s).	
Type	CTIN CM 1.6/2.5	Version
Order No.	9205430000	Pressing tool, Crimping tool for contacts, 0.14mm ² , 6mm ² , 4-indent
GTIN (EAN)	4032248733446	crimp
Qty.	1 pc(s).	

Contact removal tools

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

General ordering data

Type	REMOVAL TOOL CM 5	Version
Order No.	1866720000	Tools, Contact Removal Tool
GTIN (EAN)	4032248437047	
Qty.	1 pc(s).	