

**HDC C MHX SM10.0AG****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, Male, Conductor cross-section, max.: 10, turned, Copper alloy
Order No.	<a href="#">2494550000</a>
Type	HDC C MHX SM10.0AG
GTIN (EAN)	4050118504521
Qty.	25 pc(s).

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Catalogue status 03.03.2023 / We reserve the right to make technical changes.

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## Technical data

### Dimensions and weights

Net weight 3.194 g

### General data

Conductor cross-section, max.	10 mm <sup>2</sup>	Contact diameter, male Ø	4 mm
Contact material	Copper alloy	Cross-section for connected wire	10 mm <sup>2</sup>
Material	Copper alloy	Plugging cycles	≥ 500
Production methods	turned	Surface finish	silver
Type	Male	Type of connection	Crimp connection
Volume resistance	≤1 mΩ		

### Classifications

ETIM 6.0	EC000796	ETIM 7.0	EC000796
ETIM 8.0	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

### Environmental Product Compliance

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

### Important note

Product information Stripping length 11 - 12 mm

### Approvals

ROHS Conform

### Downloads

Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	<a href="#">FL FIELDWIRING EN</a> <a href="#">FL FIELDWIRING EN</a>

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**Drawings**

