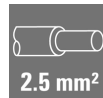


HDC-C-M5-SM2.5AG**Weidmüller Interface GmbH & Co. KG**

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, Pin, Conductor cross-section, max.: 2.5, turned, Copper alloy
Order No.	1682380000
Type	HDC-C-M5-SM2.5AG
GTIN (EAN)	4008190474119
Qty.	100 pc(s).

HDC-C-M5-SM2.5AG**Weidmüller Interface GmbH & Co. KG**

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

Diameter	4.1 mm	Net weight	1.53 g
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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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General data

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

Engineering Data	WSCAD
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HDC-C-M5-SM2.5AG

Weidmüller Interface GmbH & Co. KG

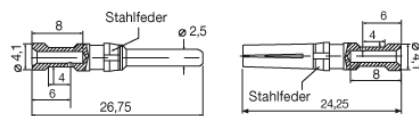
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Drawings



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

