

HDC-C-M20-SCG0.08-0.2AU**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 20, Pin, Conductor cross-section, max.: 0.2, punched, Copper alloy
Order No.	1682420000
Type	HDC-C-M20-SCG0.08-0.2AU
GTIN (EAN)	4008190859930
Qty.	500 pc(s).

Creation date March 24, 2021 7:15:27 PM CET

Catalogue status 12.03.2021 / We reserve the right to make technical changes.

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Technical data**Dimensions and weights**

Net weight 0.23 g

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

General data

Conductor cross-section, max.	0.2 mm ²	Conductor cross-section, min.	0.08 mm ²
Contact diameter, male Ø	1 mm	Cross-section for connected wire	0.08 - 0.2 mm ²
Material	Copper alloy	Production methods	punched
Stripping length, rated connection	2.5 mm	Surface finish	gold
Type	Pin	Type of connection	Crimp connection
Version insert	CM 20	Volume resistance	≤5 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

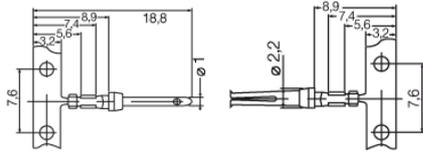
DownloadsEngineering Data [WSCAD](#)

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Drawings



Leiterquerschnitt	Abisolierlänge
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0,08 - 0,20 mm ² AWG 28-24	2,5+0,5 mm
0,20 - 0,52 mm ² AWG 24-20	2,5+0,5 mm

