

HDC MBUS8 M AWG20

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com



Comprehensive portfolio for flexible on site data cabling: from dedicated tools to Cat.#5 D coded and Cat.#6 X coded connectors, as well as robust shielding sleeves. These components enable reliable, field assembled data connections – ideal for industrial applications, quick installation, and maximum flexibility.

General ordering data

Version	Crimp contact
Order No.	2565980000
Type	HDC MBUS8 M AWG20
GTIN (EAN)	4050118575835
Qty.	100 items

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Technical data

Approvals

Approvals



ROHS Conform

Dimensions and weights

Net weight 0 g

Temperatures

Limit temperature -40 °C ... 90 °C

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	0.6 mm	Stripping length, rated connection	4 mm
Type of connection	Crimp connection	Version insert	MBUS
Conductor cross-section, max.	0.5 mm ²	Conductor cross-section, min.	0.5 mm ²
Surface finish	gold	Plugging cycles	≤ 100
Type	Male	Basic material	Copper alloy
Series	ModuPlug	Production methods	turned
Material of contact	Copper alloy		

General data

Contact surface	Gold-plated	Transmission rate	10 Gbps
Nominal current	0.5 A	Plugging cycles	≤ 100
Type	Male		

Classifications

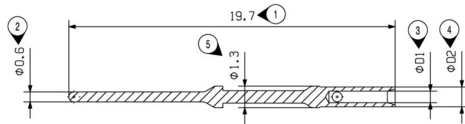
ETIM 8.0	EC000796	ETIM 9.0	EC000796
ETIM 10.0	EC000796	ECLASS 14.0	27-44-02-04
ECLASS 15.0	27-44-02-04		

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Drawings

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Accessories

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Tools



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General ordering data

Type	HDC MBUS CL X/D 0.6/1.0	Version
Order No.	2592680000	Locator for crimping tool
GTIN (EAN)	4050118603781	
Qty.	1 ST	
Type	HDC MBUS CT X/D 0.6/1.0	Version
Order No.	2592650000	Crimping tool for contacts
GTIN (EAN)	4050118603774	
Qty.	1 ST	