

**HDC MBUS4 F AWG26-24****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

**Compact**

The new two-pole bus module is extremely compact and can accommodate both megabit and gigabit data inserts. It enables the connection of 2 Gigabit Cat 6A cables (10 gigabit) to one module.

**General ordering data**

Version	Crimp contact
Order No.	<a href="#">2565890000</a>
Type	HDC MBUS4 F AWG26-24
GTIN (EAN)	4050118575446
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	1 mm	Stripping length, rated connection	4.5 mm
Type of connection	Crimp connection	Version insert	MBUS
Conductor cross-section, max.	0.25 mm <sup>2</sup>	Conductor cross-section, min.	0.14 mm <sup>2</sup>
Surface finish	gold	Plugging cycles	≥ 500
Type	Female	Basic material	Copper alloy
Series	ModuPlug	Production methods	turned
Material of contact	Copper alloy		

**General data**

Contact surface	Gold-plated	Transmission rate	100 MBit/s
Nominal current	4 A	Plugging cycles	≥ 500
Type	Female		

**Classifications**

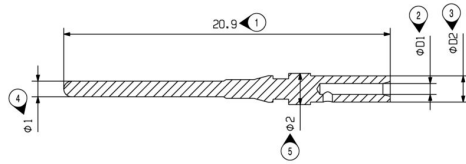
ETIM 8.0	EC000796	ETIM 9.0	EC000796
ETIM 10.0	EC000796	ECLASS 14.0	27-44-02-04
ECLASS 15.0	27-44-02-04		

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**Drawings**

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## Accessories

### Tools



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### General ordering data

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