

HDC XX5E01 FOXXXXX-0050

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

Order No.	2003920050
Type	HDC XX5E01 FOXXXXX-0050
GTIN (EAN)	4050118521665
Qty.	1 items

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Technical data

Approvals

ROHS Conform

Dimensions and weights

Diameter 6.5 mm Net weight 44.88 g

Temperatures

Limit temperature -30 °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 2ac5c63f-7f5e-465a-860d-49cfb7bbe5b5

General data

Number of poles	4	Cable length	0.5 m
Coding	D-coded	Contact surface	Au (Gold)
Transmission rate	100 MBit/s	Insulation resistance	≥ 108 Ω
Category	Cat. 5e	Nominal voltage	250 V
Nominal current	4 A	Plugging cycles	≥ 100
Type	Female	Pollution severity	2
Opposite side version	open	Module side version	Female

Cable technical specifications

Cable length	0.5 m		
Sheathing colour	green		
Shielded	Yes		
Halogen	No, halogen-free		
Insulation	PE		
Sheath material	PUR		
Colour coding	white, yellow, blue, orange		
Outside diameter	Diameter	6.5 mm	
	Signs	±	
	Tolerance	0.2	
Outside diameter	6.5 mm ± 0.2		

Classifications

ETIM 8.0	EC002599	ETIM 9.0	EC002599
ETIM 10.0	EC002599	ECLASS 14.0	27-06-03-07
ECLASS 15.0	27-06-03-07		