

HDC XX6A01 MMSXXX-0500

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
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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.	2659970500
Type	HDC XX6A01 MMSXXX-0500
GTIN (EAN)	4050118673678
Qty.	1 items

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Technical data

Approvals

ROHS Conform

Dimensions and weights

Net weight 0 g

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	8	Cable length	5 m
Coding	X-coded	Contact surface	Au (Gold)
Transmission rate	10 Gbps, 10 Gbit/s	Insulation resistance	≥ 108 Ω
Category	Cat. 6A	Nominal voltage	50 V
Nominal current	0.5 A	Plugging cycles	≥ 2265 100
Type	Pin	Pollution severity	2
Opposite side version	Male	Module side version	Male

Cable technical specifications

Cable length	5 m	
Sheathing colour	blue	
Halogen	No	
Insulation	Expanded	
Sheath material	Radox EM 104	
Outside diameter	Diameter	8.1 mm
	Signs	±
	Tolerance	0.5 mm
Outside diameter	8.1 mm ± 0.5 mm	

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		