

HDC XX6A01 MMSRJ45-0050**Weidmüller Interface GmbH & Co. KG**

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Germany

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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

Type	HDC XX6A01 MMSRJ45-0050
Order No.	2451090050
Version	
GTIN (EAN)	4050118521375
Qty.	1 pc(s).

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Technical data**Dimensions and weights**

Net weight	0.001 g
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General data

Module side version	Male	Opposite side version	Male, straight, RJ45
Cable length	0.5 m	Category	Cat. 6A
Coding	X	Contact surface	Au (Gold)
Insulation resistance	$\geq 10^8 \Omega$	No. of poles	8
Plugging cycles	≥ 100	Pollution severity	2
Rated current	0.5 A	Rated voltage	50 V
Transmission rate	10 GBit/s	Type	Male

Cable technical specifications

Cable length	0.5 m	Colour coding	white / orange, orange, white / green, green, white / brown, brown, white / blue, blue
Core cross-section	24 AWG	Halogen	No
Insulation	Expanded	Outside diameter	8.1 ± 0.5
Sheath material	Radox EM 104	Sheathing colour	Blue
Shielded	Yes		

Classifications

ETIM 6.0	EC000438	eClass 6.2	27-26-12-04
eClass 9.1	27-44-02-18		

Approvals

ROHS	Conform
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