

HDC XX6A01 MMSXXX-0115

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.	2659970115
Type	HDC XX6A01 MMSXXX-0115
GTIN (EAN)	4050118682236
Qty.	1 items
Delivery status	Discontinued
Available until	2025-09-30T00:00:00+02:00

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Technical data

Approvals

ROHS Conform

Dimensions and weights

Net weight 125 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	1.15 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	1.15 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		