

**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	<a href="#">HDC XX6A01 MMSXXX-0115</a>
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
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### Dimensions and weights

Net weight	125 g
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### 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		