

HDC XX5E02 MOXXXXX-1800**Weidmüller Interfaces GmbH & Co. KG**

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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

Version	
Order No.	2003901800
Type	HDC XX5E02 MOXXXXX-1800
GTIN (EAN)	4050118523201
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Net weight 0.001 g

Temperatures

Limit temperature -40 °C ... 90 °C

Environmental Product Compliance

REACH SVHC Lead 7439-92-1 SCIP 2ac5c63f-7f5e-465a-860d-49cfb7bbe

General data

Cable length	18 m	Category	Cat. 5e
Coding	D	Contact surface	Au (Gold)
Insulation strength	$\geq 10^8 \Omega$	Module side version	Male
Number of poles	4	Opposite side version	open
Pollution severity	2	Rated current	4 A
Rated voltage	250 V	Transmission rate	100 MBit/s
Type	Pin		

Cable technical specifications

Cable length	18 m	
Colour coding	white, yellow, blue, orange	
Halogen	Yes, No	
Outside diameter	Diameter	7.25 mm
	Signs	\pm
	Tolerance	0.3
Outside diameter	7.25 mm \pm 0.3	
Sheath material	Radox EM 104	
Sheathing colour	blue	
Shielded	Yes	

Classifications

ETIM 6.0	EC002599	ETIM 7.0	EC002599
ETIM 8.0	EC002599	ECLASS 9.0	27-06-03-07
ECLASS 9.1	27-06-03-08	ECLASS 10.0	27-06-03-07
ECLASS 11.0	27-06-03-07	ECLASS 12.0	27-06-03-07

Approvals

ROHS Conform

Downloads

Engineering Data [CAD data – STEP](#)
 Catalogues [Catalogues in PDF-format](#)

Data sheet

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Drawings

	M12
_____ yellow _____	1
_____ white _____	2
_____ orange _____	3
_____ blue _____	4

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