

HDC XX5E02 MOXXXXX-1800**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

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

Creation date March 26, 2021 8:20:21 PM CET

Catalogue status 12.03.2021 / We reserve the right to make technical changes.

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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

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
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	
Outside diameter	Diameter	7.25 mm
	Signs	\pm
	Tolerance	0.3
Outside diameter	7.25 mm \pm 0.3	
Shielded	Yes	

Classifications

ETIM 6.0	EC002599	ETIM 7.0	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

Approvals

ROHS Conform

Downloads

Engineering Data [STEP](#)

Data sheet

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Drawings

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