

HDC XX5E01 MMSM12D-0730**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.	2451110730
Type	HDC XX5E01 MMSM12D-0730
GTIN (EAN)	4050118778533
Qty.	1 pc(s).

Creation date April 15, 2021 9:15:40 PM CEST

Catalogue status 09.04.2021 / We reserve the right to make technical changes.

HDC XX5E01 MMSM12D-0730

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Dimensions and weights

Net weight	489 g
------------	-------

Temperatures

Limit temperature	-30 °C ... 90 °C
-------------------	------------------

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
------------	----------------

General data

Cable length	7.3 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	Male, straight, M12D
Plugging cycles	≥ 100	Rated current	4 A
Rated voltage	250 V	Transmission rate	100 MBit/s

Cable technical specifications

Cable length	7.3 m	
Colour coding	white, yellow, blue, orange	
Halogen	No	
Insulation	PE	
Outside diameter	Diameter	6.5 mm
	Signs	\pm
	Tolerance	0.2
Outside diameter	6.5 mm \pm 0.2	
Sheath material	PUR	
Sheathing colour	green	
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

Brochure/Catalogue	Catalogues in PDF-format
--------------------	--

Data sheet

HDC XX5E01 MMSM12D-0730

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

Drawings

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