

HDC XX5E01 FMSM12D-0030**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.	2451120030
Type	HDC XX5E01 FMSM12D-0030
GTIN (EAN)	4050118778557
Qty.	1 pc(s).

HDC XX5E01 FMSM12D-0030

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Dimensions and weights

Net weight	45 g
------------	------

Temperatures

Limit temperature	-30 undefined ... 90 undefined
-------------------	-----------------------------------

Environmental Product Compliance

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

General data

Cable length	0.3 m	Category	Cat. 5e
Coding	D	Contact surface	Gold-plated
Module side version	Female	Opposite side version	Male, straight, M12D
Pollution severity	2	Rated current	4 A
Rated voltage	250 V	Transmission rate	100 MBit/s
Type	Female		

Cable technical specifications

Cable length	0.3 m	Halogen	No
Insulation	PE	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

Engineering Data	STEP
Brochure/Catalogue	Catalogues in PDF-format

HDC XX5E01 FMSM12D-0030

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