

HDC XX5E01 MFSXXXX-3000**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.	2453553000
Type	HDC XX5E01 MFSXXXX-3000
GTIN (EAN)	4050118552539
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Net weight	0.001 g
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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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General data

Cable length	30 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	Female, straight
Plugging cycles	≥ 100	Pollution severity	2
Rated current	4 A	Rated voltage	250 V
Transmission rate	100 MBit/s		

Cable technical specifications

Cable length	30 m	
Colour coding	white, yellow, blue, orange	
Halogen	No	
Insulation	PE	
Outside diameter	6.5 mm ± 0.2	
Outside diameter	Diameter	6.5 mm
	Signs	±
	Tolerance	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
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Downloads

Engineering Data	STEP
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Drawings

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

