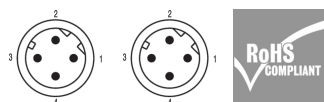


HDC XX5E02 MMSM12D-0150**Weidmüller Interface GmbH & Co. KG**

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.	2503750150
Type	HDC XX5E02 MMSM12D-0150
GTIN (EAN)	4050118523560
Qty.	1 pc(s).

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www.weidmueller.com**Technical data****Dimensions and weights**

Net weight	0.001 g
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Temperatures

Limit temperature	-40 °C ... 90 °C
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General data

Cable length	1.5 m	Category	Cat. 5e
Coding	D-coded	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	\u2265 100	Pollution severity	2
Rated current	4 A	Rated voltage	250 V
Transmission rate	100 MBit/s	Type	Pin

Cable technical specifications

Cable length	1.5 m		
Colour coding	white, yellow, blue, orange		
Halogen	Yes, No		
Outside diameter	Diameter	7.25 mm	
	Signs	±	
	Tolerance	0.3	
Outside diameter	7.25 mm ± 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	ETIM 9.0	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	ECLASS 13.0	27-06-03-07

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
SCIP	2ac5c63f-7f5e-465a-860d-49cfb7bbe5b5
RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c

Approvals

ROHS	Conform
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Downloads

Catalogues	Catalogues in PDF-format
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Drawings

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