

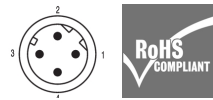
**HDC XX5E02 MFSM12D-0150****Weidmüller Interface GmbH & Co. KG**

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.	<a href="#">2503700150</a>
Type	HDC XX5E02 MFSM12D-0150
GTIN (EAN)	4050118523669
Qty.	1 pc(s).

Creation date March 29, 2021 6:08:46 PM CEST

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
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## Temperatures

Limit temperature	-40 °C ... 90 °C
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## Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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## General data

Cable length	1.5 m	Category	Cat. 5e
Coding	D	Contact surface	Au (Gold)
Insulation strength	$\geq 10^8 \Omega$	Module side version	Male
Opposite side version	Female, straight, M12D	Pollution severity	2
Rated current	4 A	Rated voltage	250 V
Transmission rate	100 MBit/s		

## Cable technical specifications

Cable length	1.5 m	
Colour coding	white, yellow, blue, orange	
Halogen	Yes	
Outside diameter	7.25 mm $\pm$ 0.3	
Outside diameter	Diameter	7.25 mm
	Signs	$\pm$
	Tolerance	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
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