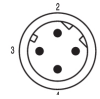


**HDC XX5E02 MOXXXXX-0500****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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="#">2003900500</a>
Type	HDC XX5E02 MOXXXXX-0500
GTIN (EAN)	4050118523140
Qty.	1 pc(s).

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[www.weidmueller.com](http://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	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	open
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	5 m		
Colour coding	white, yellow, blue, orange		
Halogen	Yes, No		
Outside diameter	7.25 mm ± 0.3		
Outside diameter	Diameter	7.25 mm	
	Signs	±	
	Tolerance	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

**Approvals**

ROHS	Conform
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**Downloads**

Engineering Data	<a href="#">CAD data – STEP</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>

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## Drawings

	M12
yellow	1
white	2
orange	3
blue	4