

HDC XX5E02 MOXXXXX-2000**Weidmüller Interfaces GmbH & Co. KG**

Postfach 3030

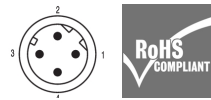
32760 Detmold

Tel. +49 5231 14-0

Fax. +49 5231 14-2083

info@weidmueller.com

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.	2003902000
Type	HDC XX5E02 MOXXXXX-2000
GTIN (EAN)	4050118523218
Qty.	1 pc(s).

HDC XX5E02 MOXXXXX-2000

Weidmüller Interfaces GmbH & Co. KG

Postfach 3030

32760 Detmold

Tel. +49 5231 14-0

Fax. +49 5231 14-2083

info@weidmueller.com

www.weidmueller.com

Technical data

Dimensions and weights

Net weight 0.001 g

Temperatures

Limit temperature -40 °C ... 90 °C

Environmental Product Compliance

REACH SVHC Lead 7439-92-1 SCIP 2ac5c63f-7f5e-465a-860d-49cfb7bbe

General data

Cable length	20 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	open
Pollution severity	2	Rated current	4 A
Rated voltage	250 V	Transmission rate	100 MBit/s
Type	Pin		

Cable technical specifications

Cable length	20 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	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

Approvals

ROHS Conform

Downloads

Engineering Data [CAD data – STEP](#)

Catalogues [Catalogues in PDF-format](#)

HDC XX5E02 MOXXXXX-2000

Weidmüller Interfaces GmbH & Co. KG

Postfach 3030

32760 Detmold

Tel. +49 5231 14-0

Fax. +49 5231 14-2083

info@weidmueller.com

www.weidmueller.com

Drawings

	M12
yellow	1
white	2
orange	3
blue	4

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Weidmuller:](#)

[2003902000](#)