

**ModuPlug
HDC XX5E01 MOXXXXX-0100**

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 26
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 Germany
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 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

Type	HDC XX5E01 MOXXXXX-0100
Order No.	2003890100
Version	Data use
GTIN (EAN)	4050118464481
Qty.	1 pc(s).

Data sheet

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Technical data

Dimensions and weights

Net weight 0.001 g

Temperatures

Limit temperature -30 °C ... 90 °C

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

General data

Module side version	Male	Opposite side version	open
Cable length	1 m	Category	Cat. 5e
Coding	D	Contact surface	Au (Gold)
Insulation strength	$\geq 10^8 \Omega$	Number of poles	4
Plugging cycles	≥ 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 m	Colour coding	white, yellow, blue, orange
Halogen	No	Insulation	PE
Outside diameter	6.5 mm \pm 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		

Approvals

ROHS Conform

Downloads

Brochure/Catalogue [CAT 3 HDC 17/18 EN](#)
 Engineering Data [STEP](#)

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Drawings

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