

**HDC XX5E02 MOXXXXX-0600****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 16

D-32758 Detmold

Germany

Fon: +49 5231 14-0

Fax: +49 5231 14-292083

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 XX5E02 MOXXXXX-0600
Order No.	<a href="#">2003900600</a>
Version	
GTIN (EAN)	4050118523157
Qty.	1 pc(s).

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**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

**General data**

Module side version	Male	Opposite side version	open
Cable length	6 m	Category	Cat. 5e
Coding	D	Contact surface	Au (Gold)
Insulation strength	$\geq 10^8 \Omega$	No. of poles	4
Plugging cycles	$\geq 100$	Pollution severity	2
Rated current	4 A	Rated voltage	250 V
Transmission rate	100 MBit/s	Type	Pin

**Cable technical specifications**

Cable length	6 m	Colour coding	white, yellow, blue, orange
Core cross-section	22 AWG	Halogen	Yes
Outside diameter	$7.25 \pm 0.3$	Shielded	Yes

**Classifications**

ETIM 6.0	EC002599	eClass 6.2	27-26-12-04
eClass 9.0	27-06-03-07	eClass 9.1	27-06-03-08

**Approvals**

ROHS Conform

**Data sheet**

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**Drawings**

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

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