

## HDC XX5E01 FOXXXX-1000

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

[www.weidmueller.com](http://www.weidmueller.com)



### Compact

The two pole bus module accommodates Megabit and Gigabit data inserts and enables the transmission of two lines within a single module. It is highly versatile – suitable for railway cables, industrial cables, drag chain applications, Profibus, and field assembly data connectors.

### General ordering data

Order No.	2003921000
Type	<a href="#">HDC XX5E01 FOXXXX-1000</a>
GTIN (EAN)	4050118521740
Qty.	1 items

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**Technical data**

**Approvals**

ROHS Conform

**Dimensions and weights**

Diameter 6.5 mm Net weight 570.24 g

**Temperatures**

Limit temperature -30 °C ... 90 °C

**Environmental Product Compliance**

RoHS Compliance Status Compliant with exemption  
 RoHS Exemption (if applicable/known) 6c  
 REACH SVHC Lead 7439-92-1  
 SCIP 2ac5c63f-7f5e-465a-860d-49cfb7bbe5b5

**General data**

Number of poles	4	Cable length	10 m
Coding	D-coded	Contact surface	Au (Gold)
Transmission rate	100 MBit/s	Insulation resistance	≥ 108 Ω
Category	Cat. 5e	Nominal voltage	250 V
Nominal current	4 A	Plugging cycles	≥ 100
Type	Female	Pollution severity	2
Opposite side version	open	Module side version	Female

**Cable technical specifications**

Cable length	10 m
Sheathing colour	green
Shielded	Yes
Halogen	No, halogen-free
Insulation	PE
Sheath material	PUR
Colour coding	white, yellow, blue, orange
Outside diameter	Diameter 6.5 mm
	Signs ±
	Tolerance 0.2
Outside diameter	6.5 mm ± 0.2

**Classifications**

ETIM 8.0	EC002599	ETIM 9.0	EC002599
ETIM 10.0	EC002599	ECLASS 14.0	27-06-03-07
ECLASS 15.0	27-06-03-07		