

**HDC XX5E02 FOXXXXX-1800****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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="#">2003931800</a>
Type	HDC XX5E02 FOXXXXX-1800
GTIN (EAN)	4050118523058
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

### General data

Cable length	18 m	Category	Cat. 5e
Coding	D	Contact surface	Au (Gold)
Insulation strength	$\geq 10^8 \Omega$	Module side version	Female
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	Female		

### Cable technical specifications

Cable length	18 m	
Colour coding	white, yellow, blue, orange	
Halogen	Yes, No	
Outside diameter	7.25 mm $\pm$ 0.3	
Outside diameter	Diameter	7.25 mm
	Signs	$\pm$
	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	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

### Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
SCIP	2ac5c63f-7f5e-465a-860d-49cfb7bbe5b5

### Approvals

ROHS Conform

### Downloads

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