

**HDC XX5E01 FFSXXX-0500****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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.	2652760500
Type	<a href="#">HDC XX5E01 FFSXXX-0500</a>
GTIN (EAN)	4050118660739
Qty.	1 items

## HDC XX5E01 FFSXXXX-0500

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

www.weidmueller.com

## Technical data

### Approvals

ROHS	Conform
------	---------

### Dimensions and weights

Diameter	6.5 mm	Net weight	1 g
----------	--------	------------	-----

### Temperatures

Limit temperature	-30 undefined ... 90 undefined
-------------------	-----------------------------------

### 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	5 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	Female	Module side version	Female

### Cable technical specifications

Cable length	5 m	Sheathing colour	green
Shielded	Yes	Halogen	No, halogen-free
Insulation	PE	Sheath material	PUR
Colour coding	white, yellow, blue, orange		

### 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		