

**HDC MBUS4 D5E FC**

**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	Accessories
Order No.	<a href="#">2427930000</a>
Type	HDC MBUS4 D5E FC
GTIN (EAN)	4050118437010
Qty.	2 items

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## Technical data

### Approvals

Approvals



ROHS Conform

### Dimensions and weights

Depth	34.8 mm	Depth (inches)	1.3701 inch
Height	12.2 mm	Height (inches)	0.4803 inch
Width	12.2 mm	Width (inches)	0.4803 inch
Net weight	8 g		

### Temperatures

Limit temperature -40 °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	Coding	D-coded
Contact surface	Gold-plated	Transmission rate	100 MBit/s
Insulation resistance	≥ 100 MΩ	Category	Cat. 5e
Nominal voltage	250 V	Nominal current	4 A
Plugging cycles	100	Type	Female
Pollution severity	2		

### Classifications

ETIM 8.0	EC000438	ETIM 9.0	EC000438
ETIM 10.0	EC000438	ECLASS 14.0	27-44-02-18
ECLASS 15.0	27-44-02-18		

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## Accessories

## Crimp contacts



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Type	HDC MBUS4 F AWG18	Version
Order No.	<a href="#">2565930000</a>	Crimp contact
GTIN (EAN)	4050118575484	
Qty.	100 ST	
Type	HDC MBUS4 F AWG22-20	Version
Order No.	<a href="#">2565910000</a>	Crimp contact
GTIN (EAN)	4050118575460	
Qty.	100 ST	
Type	HDC MBUS4 F AWG26-24	Version
Order No.	<a href="#">2565890000</a>	Crimp contact
GTIN (EAN)	4050118575446	
Qty.	100 ST	

## Shielding sleeves



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## General ordering data

Type	HDC MBUS CFS 5.0	Version
Order No.	<a href="#">2566080000</a>	Accessories
GTIN (EAN)	4050118575927	
Qty.	10 ST	
Type	HDC MBUS CFS 7.0	Version
Order No.	<a href="#">2566070000</a>	Accessories
GTIN (EAN)	4050118575910	
Qty.	10 ST	
Type	HDC MBUS CF 7.3	Version
Order No.	<a href="#">2566060000</a>	Accessories
GTIN (EAN)	4050118575903	
Qty.	10 ST	

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## Accessories

Type	HDC MBUS CF 7.9	Version
Order No.	<a href="#">2566050000</a>	Accessories
GTIN (EAN)	4050118575897	
Qty.	10 ST	
Type	HDC MBUS CF 8.5	Version
Order No.	<a href="#">2566040000</a>	Accessories
GTIN (EAN)	4050118575880	
Qty.	10 ST	
Type	HDC MBUS CF 9.1	Version
Order No.	<a href="#">2566030000</a>	Accessories
GTIN (EAN)	4050118575873	
Qty.	10 ST	
Type	HDC MBUS CF 9.7	Version
Order No.	<a href="#">2566020000</a>	Accessories
GTIN (EAN)	4050118575866	
Qty.	10 ST	
Type	HDC MBUS CF 10.3	Version
Order No.	<a href="#">2566010000</a>	Accessories
GTIN (EAN)	4050118575859	
Qty.	10 ST	
Type	HDC MBUS CF 11.0	Version
Order No.	<a href="#">2566000000</a>	Accessories
GTIN (EAN)	4050118575712	
Qty.	10 ST	

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## General ordering data

Type	HDC XX5E02 O0XXXDM-1000	Version
Order No.	<a href="#">2712581000</a>	
GTIN (EAN)	4050118752755	
Qty.	1 ST	
Type	HDC XX6A01 O0XXXDM-1000	Version
Order No.	<a href="#">2712671000</a>	
GTIN (EAN)	4050118753011	
Qty.	1 ST	
Type	HDC XX5E01 O0XXXDM-1000	Version
Order No.	<a href="#">2712571000</a>	
GTIN (EAN)	4050118752748	
Qty.	1 ST	

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## Accessories

Type	HDC XX6A02 OXXXXM-1000 Version
Order No.	<a href="#">2712681000</a>
GTIN (EAN)	4050118753028
Qty.	1 ST