

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.	2427930000
Type	HDC MBUS4 D5E FC
GTIN (EAN)	4050118437010
Qty.	2 pc(s).

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Technical data

Dimensions and weights

Depth	34.8 mm	Depth (inches)	1.37 inch
Height	12.2 mm	Height (inches)	0.48 inch
Net weight	8 g		

Temperatures

Limit temperature	-40 °C ... 90 °C
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General data

Category	Cat. 5e	Coding	D-coded
Contact surface	Gold-plated	Insulation strength	≥ 100 MΩ
Number of poles	4	Plugging cycles	100
Pollution severity	2	Rated current	4 A
Rated voltage	250 V	Transmission rate	100 MBit/s
Type	Female		

Classifications

ETIM 6.0	EC002312	ETIM 7.0	EC002312
ETIM 8.0	EC000438	ETIM 9.0	EC000438
ETIM 10.0	EC000438	ECLASS 9.0	27-44-02-92
ECLASS 9.1	27-44-02-18	ECLASS 10.0	27-44-02-92
ECLASS 11.0	27-44-02-92	ECLASS 12.0	27-44-02-92
ECLASS 13.0	27-44-02-92	ECLASS 14.0	27-44-02-92
ECLASS 15.0	27-44-02-92		

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

Approvals

ROHS	Conform
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Downloads

Engineering Data	CAD data – STEP
Product Change Notification	PCN PCN
User Documentation	Instructions sheet HDC ModuPlug field attachable
Catalogues	Catalogues in PDF-format

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Accessories

Shielding sleeves

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Type	HDC MBUS CFS 7.0	Version
Order No.	2566070000	Accessories
GTIN (EAN)	4050118575910	
Qty.	10 pc(s).	
Type	HDC MBUS CF 11.0	Version
Order No.	2566000000	Accessories
GTIN (EAN)	4050118575712	
Qty.	10 pc(s).	
Type	HDC MBUS CF 9.1	Version
Order No.	2566030000	Accessories
GTIN (EAN)	4050118575873	
Qty.	10 pc(s).	
Type	HDC MBUS CF 10.3	Version
Order No.	2566010000	Accessories
GTIN (EAN)	4050118575859	
Qty.	10 pc(s).	
Type	HDC MBUS CF 9.7	Version
Order No.	2566020000	Accessories
GTIN (EAN)	4050118575866	
Qty.	10 pc(s).	
Type	HDC MBUS CF 8.5	Version
Order No.	2566040000	Accessories
GTIN (EAN)	4050118575880	
Qty.	10 pc(s).	
Type	HDC MBUS CFS 5.0	Version
Order No.	2566080000	Accessories
GTIN (EAN)	4050118575927	
Qty.	10 pc(s).	
Type	HDC MBUS CF 7.3	Version
Order No.	2566060000	Accessories
GTIN (EAN)	4050118575903	
Qty.	10 pc(s).	
Type	HDC MBUS CF 7.9	Version
Order No.	2566050000	Accessories
GTIN (EAN)	4050118575897	
Qty.	10 pc(s).	

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General ordering data

Type	HDC XX6A02 OOXXXDM-1000
Order No.	2712681000
GTIN (EAN)	4050118753028
Qty.	1 pc(s).

offenes Ende / offenes Ende**Compact**

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General ordering data

Type	HDC XX5E01 OOXXXDM-1000
Order No.	2712571000
GTIN (EAN)	4050118752748
Qty.	1 pc(s).

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General ordering data

Type	HDC XX6A01 OOXXXDM-1000
Order No.	2712671000
GTIN (EAN)	4050118753011
Qty.	1 pc(s).

Crimp contacts

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General ordering data

Type	HDC MBUS4 F AWG26-24	Version
Order No.	2565890000	Crimp contact
GTIN (EAN)	4050118575446	
Qty.	100 pc(s).	
Type	HDC MBUS4 F AWG18	Version
Order No.	2565930000	Crimp contact
GTIN (EAN)	4050118575484	
Qty.	100 pc(s).	
Type	HDC MBUS4 F AWG22-20	Version
Order No.	2565910000	Crimp contact
GTIN (EAN)	4050118575460	
Qty.	100 pc(s).	

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General ordering data

Type	HDC XX5E02 00XXXDM-1000
Order No.	2712581000
GTIN (EAN)	4050118752755
Qty.	1 pc(s).