

HDC MBUS8 X6A 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	
Order No.	2427910000
Type	HDC MBUS8 X6A FC
GTIN (EAN)	4050118437102
Qty.	2 pc(s).

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Technical data

Dimensions and weights

Net weight	77.31 g
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Temperatures

Limit temperature	-40 °C ... 90 °C
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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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General data

Category	Cat. 6A	Coding	X
Contact surface	Gold-plated	Insulation strength	≥ 100 MΩ
Number of poles	8	Plugging cycles	100
Pollution severity	2	Rated current	0.5 A
Rated voltage	50 V	Transmission rate	10 Gbps
Type	Female		

Classifications

ETIM 6.0	EC002312	ETIM 7.0	EC002312
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

Approvals

ROHS	Conform
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Downloads

Engineering Data	STEP
Engineering Data	EPLAN
Product Change Notification	PCN PCN
User Documentation	Instructions sheet HDC ModuPlug field attachable
Brochure/Catalogue	Catalogues in PDF-format