

HDC 16B ABU EXI**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

The option of disconnecting cables in the EXI area simplifies installation and servicing and enables better preparation.

The Rockstar[®] EXI enclosures shown here are identified for use by their article designation.

A blue color is therefore not required. A blue EXI gland is required to complete the enclosure.

General ordering data

Version	HDC enclosures, Size: 6, Protection degree: IP65 with corresponding housing, Bulkhead housing, Side-locking clamp not replaceable, Side-locking clamp on lower side, Standard
Order No.	3001320000
Type	HDC 16B ABU EXI
GTIN (EAN)	4099986902404
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Height	29.3 mm	Height (inches)	1.154 inch
Width	55 mm	Width (inches)	2.165 inch
Mounting dimension - height	32 mm	Mounting dimension - width	103 mm
Net weight	159 g		

Temperatures

Limit temperature	-40 °C ... 125 °C
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Dimensions

Height of base B1	5.3 mm	Height of housing B	29.5 mm
Hole pitch length A2	103 mm	Total length housing	93.3 mm
Width base C1	47 mm		

General data

EMC housings	No	Housing main material	diecast aluminium
Material of locking element	Stainless steel, rust-proof	Protection degree	IP65 with corresponding housing
Surface finish	Powder coating	UL 94 flammability rating	V-0
Explosion protection type	II 2G Ex ib IIC T6 Gb		

Version

BG	6	Clamp version	Side-locking clamp
Colour (RAL)	RAL 7035	Design	Standard
Design of housing		Design of locking system	Side-locking clamp not replaceable, Side-locking clamp on lower side
	Bulkhead housing	Size	6
Sealing	NBR	Top part/bottom part/lid	lower part
Suitable for ModuPlug®	Yes	Type of connection	PUSH IN
Type	Bulkhead (feed-through)		

Classifications

ETIM 6.0	EC000437	ETIM 7.0	EC000437
ETIM 8.0	EC000437	ETIM 9.0	EC000437
ETIM 10.0	EC000437	ECLASS 9.0	27-44-02-02
ECLASS 9.1	27-44-02-02	ECLASS 10.0	27-44-02-02
ECLASS 11.0	27-44-02-02	ECLASS 12.0	27-44-02-02
ECLASS 13.0	27-44-02-02	ECLASS 14.0	27-44-02-02
ECLASS 15.0	27-44-02-02		

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	Potassium perfluorobutane sulfonate 29420-49-3
SCIP	e98b2b24-ba23-41bf-8d19-0dda3647412f

Approvals

ROHS	Conform
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Downloads

Catalogues

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