

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, Installation size: 6, Protection degree: IP65, in plugged condition, 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 items

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Technical data

Approvals

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ROHS Conform

Dimensions and weights

Depth	113 mm	Depth (inches)	4.4488 inch
Height	29.3 mm	Height (inches)	1.1535 inch
Width	43 mm	Width (inches)	1.6929 inch
Mounting dimension - height	32 mm	Mounting dimension - width	103 mm
Net weight	159 g		

Temperatures

Limit temperature -40 °C ... 125 °C

Environmental Product Compliance

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

Dimensions

Hole pitch length A2	103 mm	Cable entry	No
Width base C1	47 mm	Total length housing	93.3 mm
Height of housing B	29.3 mm	Height of base B1	5.3 mm

General data

UL 94 flammability rating	V-0	Surface finish	Powder coating
Protection degree	IP65, in plugged condition	Explosion protection type	II 2G Ex ib IIC T6 Gb

Version

Number of cable glands	0	Top part/bottom part/lid	lower part
Cover	without cover	Number of cable entry sideways	0
Type of connection	PUSH IN	Design of housing	Bulkhead housing
Design of locking system	Side-locking clamp not replaceable, Side-locking clamp on lower side	Design	Standard
Installation size	6	Cable entry	No
Type	Bulkhead (feed-through)	Clamp version	Side-locking clamp
Sealing	NBR	Colour (RAL)	RAL 7035
BG	6	Suitable for ModuPlug®	Yes

Classifications

ETIM 8.0	EC000437	ETIM 9.0	EC000437
ETIM 10.0	EC000437	ECLASS 14.0	27-44-02-02
ECLASS 15.0	27-44-02-02		