

HDC 24B 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: 8, Protection degree: IP65 (in plugged condition), Bulkhead housing, Side-locking clamp on lower side, Side-locking clamp not replaceable, Standard
Order No.	3001330000
Type	HDC 24B ABU EXI
GTIN (EAN)	4099986902411
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Height	33.8 mm	Height (inches)	1.331 inch
Width	55 mm	Width (inches)	2.165 inch
Mounting dimension - height	32 mm	Mounting dimension - width	130 mm
Net weight	174 g		

Temperatures

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

Height of base B1	5.3 mm	Height of housing B	30 mm
Hole pitch length A2	130 mm	Total length housing	120 mm
Width base C1	47 mm	Width housing C	43 mm

General data

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

Version

BG	8	Clamp version	Side-locking clamp
Colour (RAL)	RAL 7035	Design	Standard
Design of housing		Design of locking system	Side-locking clamp on lower side, Side-locking clamp not replaceable
	Bulkhead housing		
Sealing	NBR	Size	8
Top part/bottom part/lid	lower part	Type	Bulkhead (feed-through)
Type of connection	PUSH IN		

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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