

HDC 06B ALU 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: 3, Protection degree: IP65, in plugged condition, Bulkhead housing, End-locking clamp, lower side, End-locking clamp not replaceable, Standard
Order No.	3001300000
Type	HDC 06B ALU EXI
GTIN (EAN)	409998690238 1
Qty.	1 items

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Technical data

Approvals

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ROHS Conform

Dimensions and weights

Depth	80 mm	Depth (inches)	3.1496 inch
Height	29 mm	Height (inches)	1.1417 inch
Width	45 mm	Width (inches)	1.7716 inch
Mounting dimension - height	32 mm	Mounting dimension - width	70 mm
Net weight	96.8 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	70 mm	Cable entry	No
Width housing C	43 mm	Width base C1	47 mm
Total length housing	60 mm	Height of housing B	29 mm
Height of base B1	5.5 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	Tightening torque	1.2 Nm
Number of cable entry sideways	0	Type of connection	PUSH IN
Design of housing	Bulkhead housing	Design of locking system	End-locking clamp, lower side, End-locking clamp not replaceable
Design	Standard	Installation size	3
Cable entry	No	Type	Bulkhead (feed-through)
Clamp version	End-locking clamp	Sealing	NBR
Colour (RAL)	RAL 7035	BG	3
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		