

HDC 06B TOLU 1M20G EXI

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
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Germany

www.weidmueller.com



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

The Rockstar® Ex i enclosures shown here are identified for use by their article designation.

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

General ordering data

Version	HDC enclosures, Installation size: 3, Protection degree: IP65, in plugged condition, Cable entry from side, Plug housing, Side-locking clamp on lower side, Standard, Size of cable entries: M 20
Order No.	3001360000
Type	HDC 06B TOLU 1M20G EXI
GTIN (EAN)	4099986902435
Qty.	1 items

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Technical data

Approvals

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ROHS Conform

Dimensions and weights

Depth	75 mm	Depth (inches)	2.9527 inch
Height	52 mm	Height (inches)	2.0472 inch
Width	43 mm	Width (inches)	1.6929 inch
Length	75 mm	Length (inches)	2.9527 inch
Net weight	124 g		

Temperatures

Limit temperature -40 °C ... 125 °C

Environmental Product Compliance

RoHS Compliance Status Compliant without exemption
 REACH SVHC No SVHC above 0.1 wt%

Dimensions

Cable entry	w. thread	Width housing C	43 mm
Total length housing	75 mm	Height of housing B	52 mm

General data

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	Size of cable entries	M 20
Top part/bottom part/lid	upper part	Cover	without cover
Tightening torque	1.2 Nm	Number of cable entry on top	1
Number of cable entry sideways	0	Design of housing	Cable entry from side, Plug housing
Design of locking system	Side-locking clamp on lower side	Design	Standard
Installation size	3	Cable entry	w. thread
Type	Plug	Clamp version	End-locking clamp
Sealing	NBR	External thread	M 20
Internal thread	M 20	Colour (RAL)	RAL 7035
BG	3	Suitable for ModuPlug®	No

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		