

HDC enclosures
HDC 48B TOLU 1M50G**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 16

D-32758 Detmold

Germany

Fon: +49 5231 14-0

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www.weidmueller.com



The special die-cast alloy and the multi-layered surface sealing provide complete protection for the HDC housings. The cleverly designed interlock system is manufactured from stainless steel. That guarantees a long lifespan with high resistance to corrosion and impact.

The housing interlock system provides integrated safety. Our unique, patented spring system provides the housing interlock with a secure grip and prevents accidental opening. This makes the interlock resistance to vibration and impact.

The laser marking allows for easy and quick identification. Each housing is permanently labelled with a laser marking so that each product can be quickly designated and positioned.

General ordering data

Order No.	1788330000
Type	HDC 48B TOLU 1M50G
Version	HDC enclosures, Size: 12, Protection degree: IP 66, Cable entry from top, Plug housing, End-locking clamp, lower side, Standard, No. of cable entry glands: M 50
GTIN (EAN)	4032248205868
Qty.	1 pc(s).

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Technical data

Dimensions

Length	151 mm	Width	90 mm
Height	94 mm		

Dimensions

Total length housing	132 mm	Width housing C	90 mm
Height of housing B	94 mm	Cable entry	w. threading

General data

Housing main material	diecast aluminium
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Version

Design of housing	Cable entry from top, Plug housing	Size	12
Design	Standard	Top part/bottom part/lid	upper part
Design of locking system	End-locking clamp, lower side	Cable entry	w. threading
No. of cable entry glands	M 50	Number of cable entry on top	1
Number of cable entry sideways	0		

Classifications

ETIM 2.0	EC000437	ETIM 3.0	EC000437
UNSPSC	30-21-18-01	eClass 4.1	27-14-08-05
eClass 5.1	27-14-34-19	eClass 6.0	27-26-12-03
eClass 7.0	27-44-02-02		

Approvals

Approvals



Downloads

PDF	1788330000_HDC_48B_TOLU_1M50G_STP_Blatt_1.pdf
IGES	1788330000_HDC_48B_TOLU_1M50G_STP.igs
VRML	1788330000_HDC_48B_TOLU_1M50G_STP.wrl
EPLAN	1788330000.MZF
3-D model	

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