

HDC enclosures HDC 10B TOBU 1M20G

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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. This 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.

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.

Weidmüller RockStar® IP 65 / NEMA Type 4X housings - your first choice for industrial housings with IP 65 protection.

General ordering data

Type	HDC 10B TOBU 1M20G
Order No.	178760000
Version	HDC enclosures, Size: 4, Protection degree: IP 65, Cable entry from top, Plug housing, Side-locking clamp on lower side, Standard, Size of cable entries: M 20
GTIN (EAN)	4032248204946
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Length	73 mm	Width	58.5 mm
Height	52 mm	Net weight	142 g

Dimensions

Total length housing	73 mm	Width housing C	43 mm
Height of housing B	52 mm	Cable entry	w. threading

General data

Housing main material	diecast aluminium
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Version

Internal thread	M 20	Design of housing	Cable entry from top, Plug housing
Size	4	Design	Standard
Top part/bottom part/lid	upper part	Design of locking system	Side-locking clamp on lower side
Cable entry	w. threading	Size of cable entries	M 20
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 6.2	27-26-12-03
eClass 7.1	27-44-02-02		

Approvals

Approvals



ROHS	Conform
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Downloads

PDF	1787600000_HDC_10B_TOBU_1M20G_STP_Blatt_1.pdf
IGES	1787600000_HDC_10B_TOBU_1M20G_STP.igs
VRML	1787600000_HDC_10B_TOBU_1M20G_STP.wrl
EPLAN	1787600000.MZF
	3-D model