

HDC enclosures HDC 32B TOBU 1M40G

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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 32B TOBU 1M40G
Order No.	1221070000
Version	HDC enclosures, Size: 10, Protection degree: IP65, Plug housing, Cable entry from top, Side-locking clamp on lower side, Standard, Size of cable entries: M 40
GTIN (EAN)	4032248998180
Qty.	1 pc(s).

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Technical data**Dimensions and weights**

Length	94 mm	Length (inches)	3.701 inch
Width	98 mm	Width (inches)	3.858 inch
Height	79 mm	Height (inches)	3.11 inch
Net weight	394 g		

Temperatures

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

Cable entry	w. threading	Height of housing B	79 mm
Total length housing	94 mm	Width housing C	82.5 mm

General data

EMC housings	No	Housing main material	diecast aluminium
Material of locking element	Stainless steel, rust-proof	Protection degree	IP65
Surface finish	Powder coating		

Version

Cable entry	w. threading	Clamp version	Side-locking clamp
Design	Standard	Design of housing	Plug housing, Cable entry from top
Design of locking system	Side-locking clamp on lower side	Internal thread	M 40
Number of cable entry on top	1	Number of cable entry sideways	0
Size	10	Size of cable entries	M 40
Suitable for ModuPlug®	Yes	Top part/bottom part/lid	upper part
Type	Plug		

Classifications

ETIM 3.0	EC000437	ETIM 5.0	EC000437
ETIM 6.0	EC000437	UNSPSC	30-21-18-01
eClass 5.1	27-14-34-19	eClass 6.2	27-14-34-19
eClass 7.1	27-44-02-02	eClass 8.1	27-44-02-02
eClass 9.0	27-44-02-02	eClass 9.1	27-44-02-02

Approvals

Approvals



ROHS Conform

Downloads

Brochure/Catalogue	FL FIELDWIRING EN
Engineering Data	EPLAN
Technical Documentation	1666870000_HDC_32B_TOBU_1PG29G_STP_Blatt_1.pdf

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Data sheet

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Drawings

