

HDC enclosures
HDC 64D TSBU 1M50G

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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 64D TSBU 1M50G
Order No.	1111130000
Version	HDC enclosures, Size: 8, Protection degree: IP65, Cable entry from side, Plug housing, Side-locking clamp on lower side, high, Size of cable entries: M 50
GTIN (EAN)	4032248967711
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Length	120 mm	Length (inches)	4.724 inch
Width	65.5 mm	Width (inches)	2.579 inch
Net weight	416 g		

Temperatures

Limit temperature	-40 °C ... 125 °C
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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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Dimensions

Cable entry	w. threading	Height of housing B	94 mm
Hole pitch length A2	0 mm	Total length housing	120 mm
Width housing C	43 mm		

General data

EMC housings	No	Housing main material	diecast aluminium
Protection degree	IP65		

Version

Cable entry	w. threading	Design	high
Design of housing	Cable entry from side, Plug housing	Design of locking system	Side-locking clamp on lower side
Internal thread	M 50	Number of cable entry on top	0
Number of cable entry sideways	1	Size	8
Size of cable entries	M 50	Suitable for ModuPlug®	Yes
Top part/bottom part/lid	upper part		

Classifications

ETIM 5.0	EC000437	ETIM 6.0	EC000437
eClass 6.2	27-26-12-03	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
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Downloads

Brochure/Catalogue	CAT 3 HDC 17/18 EN FL FIELDWIRING EN
Engineering Data	EPLAN

Creation date September 21, 2018 7:46:27 AM CEST

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Drawings

