

HDC enclosures HDC 10B SBU 1PG16G

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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 SBU 1PG16G
Order No.	1654370000
Version	HDC enclosures, Size: 4, Protection degree: IP 65, Base enclosure, Side-locking clamp on lower side, Standard, Size of cable entries: PG 16
GTIN (EAN)	4008190407193
Qty.	1 pc(s).

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Technical data**Dimensions and weights**

Length	115.7 mm	Width	53.5 mm
Height	57 mm	Mounting dimension - width	82 mm
Mounting dimension - height	40 mm	Net weight	291 g

Dimensions

Total length housing	73 mm	Width housing C	43 mm
Width base C1	53.5 mm	Height of housing B	57 mm
Height of base B1	5 mm	Hole pitch length A2	82 mm
Cable entry	w. threading		

General data

Housing main material	diecast aluminium
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Version

Internal thread	PG 16	Design of housing	Base enclosure
Size	4	Design	Standard
Top part/total part/lid	lower part	Design of locking system	Side-locking clamp on lower side
Cable entry	w. threading	Size of cable entries	PG 16
Number of cable entry on top	0	Number of cable entry sideways	1

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

Downloads

PDF	1654370000_HDC_10B_SBU_1PG16G_STP_Blatt_1.pdf
IGES	1654370000_HDC_10B_SBU_1PG16G_STP.igs
VRML	1654370000_HDC_10B_SBU_1PG16G_STP.vrml
EPLAN	1654370000.MZF
3-D model	

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Drawings