

HDC enclosures HDC 10A SDLU 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 10A SDLU 1PG16G
Order No.	1664410000
Version	HDC enclosures, Size: 2, Protection degree: IP 65, Base enclosure, End-locking clamp, lower side, Standard, with cover, Size of cable entries: PG 16
GTIN (EAN)	4008190421106
Qty.	1 pc(s).

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Technical data**Dimensions and weights**

Length	80 mm	Width	75.9 mm
Height	69.5 mm	Mounting dimension - width	48 mm
Mounting dimension - height	40 mm	Net weight	253 g

Dimensions

Total length housing	63 mm	Width housing C	29.5 mm
Width base C1	50 mm	Height of housing B	69.5 mm
Height of base B1	4 mm	Hole pitch length A2	48 mm
Cable entry	w. threading		

General data

Protection class note	Protection class with secured cover: IP 65	Housing main material	diecast aluminium
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Version

Internal thread	PG 16	Design of housing	Base enclosure
Size	2	Design	Standard
Top part/bottom part/lid	lower part	Design of locking system	End-locking clamp, 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
Cover	with cover	Design of cover	with cover

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	1664410000_HDC_10A_SDLU_1PG16G_STP_Blatt_1.pdf
IGES	1664410000_HDC_10A_SDLU_1PG16G_STP.igs
VRML	1664410000_HDC_10A_SDLU_1PG16G_STP.wrl
EPLAN	1664410000.MZF
3-D model	

Data sheet...

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Drawings

