

## HDC enclosures HDC 10B SDLU 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

Order No.	<a href="#">1901570000</a>
Type	HDC 10B SDLU 1M20G
Version	HDC enclosures, Size: 4, Protection degree: IP 65, Base enclosure, End-locking clamp, lower side, Standard, with cover, Size of cable entries: M 20
GTIN (EAN)	4032248588275
Qty.	1 pc(s).

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## Technical data

### Dimensions and weights

Length	92.5 mm	Width	98.9 mm
Height	79.5 mm	Mounting dimension - width	82 mm
Mounting dimension - height	40 mm	Net weight	359 g

### Dimensions

Total length housing	73 mm	Width housing C	43 mm
Width base C1	53.5 mm	Height of housing B	79.5 mm
Height of base B1	5 mm	Hole pitch length A2	82 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

Design of housing	Base enclosure	Size	4
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	M 20	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