

## HDC enclosures HDC 64D SDLU 2M32G

**Weidmüller Interface GmbH & Co. KG**  
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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 SDLU 2M32G
Order No.	<a href="#">1786940000</a>
Version	HDC enclosures, Size: 8, Protection degree: IP 65, Base enclosure, End-locking clamp, lower side, high, with cover, Size of cable entries: M 32
GTIN (EAN)	4032248204182
Qty.	1 pc(s).

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**Technical data****Dimensions and weights**

Length	144 mm	Width	98.8 mm
Height	106 mm	Mounting dimension - width	132 mm
Mounting dimension - height	45 mm	Net weight	663 g

**Dimensions**

Total length housing	120 mm	Width housing C	43 mm
Width base C1	57.5 mm	Height of housing B	106 mm
Height of base B1	5 mm	Hole pitch length A2	132 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	M 32	Design of housing	Base enclosure
Size	8	Design	high
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 32
Number of cable entry on top	0	Number of cable entry sideways	2
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	<a href="#">1786940000_HDC_64D_SDLU_2M32G_STP_Blatt_1.pdf</a>
IGES	<a href="#">1786940000_HDC_64D_SDLU_2M32G_STP.igs</a>
VRML	<a href="#">1786940000_HDC_64D_SDLU_2M32G_STP.wrl</a>
EPLAN	<a href="#">1786940000.MZF</a>
<a href="#">3-D model</a>	

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**Drawings**