

HDC enclosures
HDC 64D SDLU 2M32G

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
www.weidmueller.com



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.	1786940000
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).

HDC enclosures

HDC 64D SDLU 2M32G

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 16
 D-32758 Detmold
 Germany
 Fon: +49 5231 14-0
 Fax: +49 5231 14-292083
 www.weidmueller.com

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
-----------------------	--	-----------------------	-------------------

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	1786940000_HDC_64D_SDLU_2M32G_STP_Blatt_1.pdf
IGES	1786940000_HDC_64D_SDLU_2M32G_STP.igs
VRML	1786940000_HDC_64D_SDLU_2M32G_STP.wrl
EPLAN	1786940000.MZF
3-D model	

HDC enclosures

HDC 64D SDLU 2M32G

Weidmüller Interface GmbH & Co. KG
Klingenbergsstraße 16
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
www.weidmueller.com

Drawings

