

HDC enclosures
HDC 32A SDBO 2M32G**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 16

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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.	1788050000
Type	HDC 32A SDBO 2M32G
Version	HDC enclosures, Size: 7, Protection degree: IP 65, Base enclosure, Side-locking clamp on upper side, Standard, with cover, Size of cable entries: M32
GTIN (EAN)	4032248205493
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Length	106 mm	Width	89.2 mm
Height	97 mm	Mounting dimension - width	92 mm
Mounting dimension - height	46 mm	Net weight	469 g

Dimensions

Total length housing	82 mm	Width housing C	56 mm
Width base C1	64.5 mm	Height of housing B	97 mm
Height of base B1	5 mm	Hole pitch length A2	92 mm
Cable entry	w. threading		

General data

Protection class note	Protection class for this version of cover: IP20	Housing main material	diecast aluminium
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Version

Design of housing	Base enclosure	Size	7
Design	Standard	Top part/bottom part/lid	lower part
Design of locking system	Side-locking clamp on upper side	Cable entry	w. threading
Size of cable entries	M32	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	1788050000_HDC_32A_SDBO_2M32G_STP_Blatt_1.pdf
IGES	1788050000_HDC_32A_SDBO_2M32G_STP.igs
VRML	1788050000_HDC_32A_SDBO_2M32G_STP.wrl
EPLAN	1788050000.MZF
3-D model	

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Drawings

