

HDC enclosures HDC 32A SBU 2PG21G

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 32A SBU 2PG21G
Order No.	1665980000
Version	HDC enclosures, Size: 7, Protection degree: IP 65, Base enclosure, Side-locking clamp on lower side, Standard, Size of cable entries: PG 21
GTIN (EAN)	4008190423018
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Length	138 mm	Width	68 mm
Height	75 mm	Mounting dimension - width	92 mm
Mounting dimension - height	46 mm	Net weight	452 g

Dimensions

Total length housing	82 mm	Width housing C	56 mm
Width base C1	64.5 mm	Height of housing B	75 mm
Height of base B1	5 mm	Hole pitch length A2	92 mm
Cable entry	w. threading		

General data

Housing main material	diecast aluminium
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Version

Internal thread	PG 21	Design of housing	Base enclosure
Size	7	Design	Standard
Top part/bottom part/lid	lower part	Design of locking system	Side-locking clamp on lower side
Cable entry	w. threading	Size of cable entries	PG 21
Number of cable entry on top	0	Number of cable entry sideways	2

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
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Downloads

PDF	1665980000_HDC_32A_SBU_2PG21G_STP_Blatt_1.pdf
IGES	1665980000_HDC_32A_SBU_2PG21G_STP.igs
VRML	1665980000_HDC_32A_SBU_2PG21G_STP.wrl
EPLAN	1665980000.MZF
3-D model	

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Drawings