HDC enclosures
HDC 32A ABU

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IP65 RoHS COMPLIANT

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 ABU
Order No.	1665860000
Version	HDC enclosures, Size: 7, Protection degree: IP 65, Bulkhead enclosure, Side-locking clamp on lower side, Standard
GTIN (EAN)	4008190871253
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Length	138 mm	Width	60.5 mm
Height	28.4 mm	Mounting dimension - width	92 mm
Mounting dimension - height	42 mm	Net weight	176 g

Dimensions

Total length housing	82 mm	Width housing C	56 mm
Width base C1	60.5 mm	Height of housing B	28.4 mm
Height of base B1	7 mm	Hole pitch length A2	92 mm

General data

Housing main material	diecast aluminium

Version

Design of housing	Bulkhead enclosure	Size	7
Design	Standard	Top partottom part/lid	lower part
Design of locking system	Side-locking clamp on lower side		

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	c UL us
ROHS	Conform

Downloads

DXF	1665860000_HDC_32A_ABU_STP.dxf
PDF	1665860000_HDC_32A_ABU_STP_Blatt__1.pdf
IGES	1665860000_HDC_32A_ABU_STP.igs
VRML	1665860000_HDC_32A_ABU_STP.wrl
EPLAN	1665860000.MZF
3-D model	

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0303620000 1221360000 1608570000 1760040000 1890260000 9037380000