

## HDC enclosures HDC 32A ABU

**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 32A ABU
Order No.	<a href="#">1665860000</a>
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



ROHS      Conform

**Downloads**

DXF	<a href="#">1665860000_HDC_32A_ABU_STP.dxf</a>
PDF	<a href="#">1665860000_HDC_32A_ABU_STP_Blatt_1.pdf</a>
IGES	<a href="#">1665860000_HDC_32A_ABU_STP.igs</a>
VRML	<a href="#">1665860000_HDC_32A_ABU_STP.wrl</a>
EPLAN	<a href="#">1665860000.MZF</a>
	<a href="#">3-D model</a>