

## HDC enclosures HDC 24B ABU

**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 24B ABU
Order No.	<a href="#">1212400000</a>
Version	HDC enclosures, Size: 8, Protection degree: IP 65, Bulkhead enclosure, Side-locking clamp on lower side, Standard
GTIN (EAN)	4008190083939
Qty.	1 pc(s).

**Data sheet**

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**Technical data**

**Dimensions and weights**

Length	163 mm	Width	55 mm
Height	29.3 mm	Mounting dimension - width	130 mm
Mounting dimension - height	32 mm	Net weight	175 g

**Dimensions**

Total length housing	120 mm	Width housing C	43 mm
Width base C1	47 mm	Height of housing B	29.3 mm
Height of base B1	5.3 mm	Hole pitch length A2	130 mm

**General data**

Housing main material	diecast aluminium
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**Version**

Design of housing	Bulkhead enclosure	Size	8
Design	Standard	Top part/bottom part/lid	lower part
Design of locking system	Side-locking clamp on lower side		

**Classifications**

ETIM 3.0	EC000437	UNSPSC	30-21-18-01
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	<a href="#">1212400000_HDC_24B_ABU_STP_Blatt_1.pdf</a>
IGES	<a href="#">1212400000_HDC_24B_ABU_STP.igs</a>
VRML	<a href="#">1212400000_HDC_24B_ABU_STP.wrl</a>
EPLAN	<a href="#">1212400000.MZF</a>
3-D model	

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**Drawings**

