

## HDC enclosures HDC 32B ADLU

**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

Order No.	<a href="#">121980000</a>
Type	HDC 32B ADLU
Version	HDC enclosures, Size: 10, Protection degree: IP 65, Bulkhead enclosure, End-locking clamp, lower side, Standard, with cover
GTIN (EAN)	4008190111090
Qty.	1 pc(s).

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**Technical data****Dimensions and weights**

Length	126.6 mm	Width	143.3 mm
Height	55 mm	Mounting dimension - width	110 mm
Mounting dimension - height	65 mm	Net weight	397 g

**Temperatures**

Operating temperature	-40 °C...+125 °C
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**Dimensions**

Total length housing	94 mm	Width housing C	82.5 mm
Width base C1	89 mm	Height of housing B	55 mm
Height of base B1	7 mm	Hole pitch length A2	110 mm

**General data**

Protection class note	Protection class with secured cover: IP 65	Housing main material	diecast aluminium
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**Version**

Design of housing	Bulkhead enclosure	Size	10
Design	Standard	Top part/bottom part/lid	lower part
Design of locking system	End-locking clamp, lower side	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	<a href="#">1219800000_HDC_32B_ADLU_STP_Blatt_1.pdf</a>
IGES	<a href="#">1219800000_HDC_32B_ADLU_STP.igs</a>
VRML	<a href="#">1219800000_HDC_32B_ADLU_STP.wrl</a>
EPLAN	<a href="#">1219800000.MZF</a>
<a href="#">3-D model</a>	

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**Drawings**

**Dimensioned drawing**

