HDC enclosures HDC 32B ADLU



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

<u>1219800000</u>
HDC 32B ADLU
HDC enclosures, Size: 10, Protection degree: IP
65, Bulkhead enclosure, End-locking clamp, lower
side, Standard, with cover
4008190111090
1 pc(s).

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Technical data



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	100.0		440.0
Length	126.6 mm 55 mm	Width Mounting dimension - width	143.3 mm 110 mm
Height Mounting dimension - height	65 mm	Nounting dimension - width	397 g
viounting dimension - neight	05 mm	Netweight	397 g
lemperatures			
Operating temperature	-40 °C+125 °C		
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	Housing main material	
	secured cover: IP 65		diecast aluminium
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			
	C 7 1 US	5	
ROHS	Conform		
Downloads			
PDF	1219800000 HDC 32B ADLU STP_Blatt1.pdf		
IGES	1219800000 HDC 32B ADLU STP.igs		
VRML	1219800000_HDC_32B_ADLU_STP.wrl		
EPLAN	<u>1219800000.MZF</u>		

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Drawings

Dimensioned drawing





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