

HDC enclosures HDC 16A ADLU

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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 16A ADLU
Order No.	1664940000
Version	HDC enclosures, Size: 5, Protection degree: IP 65, Bulkhead enclosure, End-locking clamp, lower side, Standard, with cover
GTIN (EAN)	4008190421649
Qty.	1 pc(s).

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Technical data**Dimensions and weights**

Length	98 mm	Width	75.9 mm
Height	44.5 mm	Mounting dimension - width	86 mm
Mounting dimension - height	17.5 mm	Net weight	156 g

Dimensions

Total length housing	79 mm	Width housing C	29.5 mm
Width base C1	33 mm	Height of housing B	44.5 mm
Height of base B1	5.3 mm	Hole pitch length A2	86 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	5
Design	Standard	Top part/ottom 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	1664940000_HDC_16A_ADLU_STP_Blatt_1.pdf
IGES	1664940000_HDC_16A_ADLU_STP.igs
VRML	1664940000_HDC_16A_ADLU_STP.wrl
EPLAN	1664940000.MZF
3-D model	