

HDC enclosures HDC 04A AWLU

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

Order No.	1497700000
Type	HDC 04A AWLU
Version	HDC enclosures, Size: 1, Protection degree: IP 65, Bulkhead enclosure, Side-locking clamp on lower side, Standard
GTIN (EAN)	4008190074937
Qty.	1 pc(s).

HDC enclosures HDC 04A AWLU

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 16
 D-32758 Detmold
 Germany
 Fon: +49 5231 14-0
 Fax: +49 5231 14-292083
 www.weidmueller.com

Technical data

Dimensions and weights

Length	65.5 mm	Width	36.5 mm
Height	52.8 mm	Mounting dimension - width	30 mm
Net weight	38 g		

Dimensions

Total length housing	41.5 mm	Width housing C	25.2 mm
Width base C1	42 mm	Height of housing B	26.7 mm
Height of base B1	3 mm	Hole pitch length A2	30 mm
Cable entry	angled		

General data

Housing main material	diecast aluminium
-----------------------	-------------------

Version

Design of housing	Bulkhead enclosure	Size	1
Design	Standard	Top part/bottom part/lid	lower part
Design of locking system	Side-locking clamp on lower side	Cable entry	angled

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

ROHS	Conform
------	---------

Downloads

PDF	1497700000_HDC_04A_AWLU_STP_Blatt_1.pdf
IGES	1497700000_HDC_04A_AWLU_STP.igs
VRML	1497700000_HDC_04A_AWLU_STP.wrl
EPLAN	1497700000.MZF
3-D model	