

HDC enclosures HDC 07A ALU

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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.	1652410000
Type	HDC 07A ALU
Version	HDC enclosures, Size: 1, Protection degree: IP 65, Bulkhead enclosure, Side-locking clamp on lower side, Standard
GTIN (EAN)	4008190402488
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Length	60.5 mm	Width	36.5 mm
Height	47.3 mm	Mounting dimension - width	30 mm
Net weight	18 g		

Dimensions

Total length housing	25.2 mm	Width housing C	24.2 mm
Width base C1	30 mm	Height of housing B	23 mm
Height of base B1	3 mm	Hole pitch length A2	30 mm

General data

Housing main material	Plastic	UL 94 flammability rating	V-0
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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		

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

DXF	1652410000_HDC_07A_ALU_STP.dxf
STEP	1652410000_HDC_07A_ALU_STP.stp
PDF	1652410000_HDC_07A_ALU_STP_Blatt_1.pdf
IGES	1652410000_HDC_07A_ALU_STP.igs
VRML	1652410000_HDC_07A_ALU_STP.wrl
EPLAN	1652410000.MZF