HDC enclosures
HDC 10B 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.	1206100000
Type	HDC 10B ALU
Version	HDC enclosures, Size: 4, Protection degree: IP 65, Bulkhead enclosure, End-locking clamp, lower side, Standard
GTIN (EAN)	4008190881344
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Length	95 mm	Width	74.4 mm
Height	29.3 mm	Mounting dimension - width	83 mm
Mounting dimension - height	32 mm	Net weight	131 g

Dimensions

Total length housing	73 mm	Width housing C	43 mm
Width base C1	47 mm	Height of housing B	29.3 mm
Height of base B1	5.3 mm	Hole pitch length A2	83 mm

General data

Housing main material	diecast aluminium

Version

Design of housing	Bulkhead enclosure	Size	4
Design	Standard	Top part/bottom part/lid	lower part
Design of locking system	End-locking clamp, 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

ROHS	Conform

Downloads

PDF	1206100000_HDC_10B_ALU_STP_Blatt__1.pdf
IGES	1206100000_HDC_10B_ALU_STP.igs
VRML	1206100000_HDC_10B_ALU_STP.wrl
EPLAN	1206100000.MZF
3-D model	