

HDC enclosures
HDC HQM ALU**Weidmüller Interface GmbH & Co. KG**

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Germany

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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. The HQ version now offers particular protection - the bulkhead housing (cover and metal clamp) can be secured with a padlock.

General ordering data

Order No.	1003050000
Type	HDC HQM ALU
Version	HDC enclosures, Size: HQ, Protection degree: IP 65, Bulkhead enclosure, Side-locking clamp on lower side, Standard
GTIN (EAN)	4032248697984
Qty.	1 pc(s).

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Technical data
Dimensions and weights

Length	67.1 mm	Width	35 mm
Height	41.6 mm	Mounting dimension - width	32.2 mm
Mounting dimension - height	13.4 mm	Net weight	70 g

Dimensions

Total length housing	46.3 mm	Width housing C	28.8 mm
Height of housing B	20.5 mm	Hole pitch length A2	32.2 mm

General data

Housing main material	Zinc diecast
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Version

Design of housing	Bulkhead enclosure	Size	HQ
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	27-14-34-19
eClass 7.1	27-44-02-05		

Approvals

ROHS	Conform
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Data sheet...**HDC enclosures
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Drawings
