HDC enclosures
HDC HQM ALU

Weidmüller Interface GmbH & Co. KG
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IP65 RoHS COMPLIANT

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

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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Drawings

Unikeyic Electronics

Global Electronic Components Distributor

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WeidmÃ¼ller:

1622940000 1804580000 2535780000 8690200000 1121990000 1786450000 2642470000 9456650000
024892 SAKS3 1127570000 1289470000 1609820000 1906650000 8951460000 0303620000 1649300000
1760040000 1890260000 1031470000 1779950000 1950200000 1124150000 1221360000 1608830000
1784180000 9037380000 1608570000 1818090500 1013450000 1607520000