

## HDC enclosures HDC HQP AWLU

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

### General ordering data

Type	HDC HQP AWLU
Order No.	<a href="#">1003060000</a>
Version	HDC enclosures, Size: HQ, Protection degree: IP65, Bulkhead enclosure, Side-locking clamp on lower side, Standard
GTIN (EAN)	4032248697991
Qty.	1 pc(s).

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**Technical data****Dimensions and weights**

Width	37 mm	Width (inches)	1.457 inch
Height	75.6 mm	Height (inches)	2.976 inch
Depth	67.1 mm	Depth (inches)	2.642 inch
Mounting dimension - width	38 mm	Net weight	40 g

**Temperatures**

Limit temperature	-40 °C ... 125 °C
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**Dimensions**

Cable entry	angled	Height of base B1	3.5 mm
Height of housing B	54.5 mm	Hole pitch length A2	38 mm
Total length housing	45.9 mm	Width base C1	46.5 mm
Width housing C	33 mm		

**General data**

EMC housings	No	Housing main material	Plastic
Material of locking element	Stainless steel, rust-proof	Protection degree	IP65
Series	HQ	UL 94 flammability rating	V-0

**Version**

Cable entry	angled	Clamp version	Side-locking clamp
Design	Standard	Design of housing	Bulkhead enclosure
Design of locking system	Side-locking clamp on lower side	Sealing	NBR
Size	HQ	Suitable for ModuPlug®	No
Top part/bottom part/lid	lower part	Type	Bulkhead (feed-through)

**Classifications**

ETIM 3.0	EC000437	ETIM 4.0	EC000437
ETIM 5.0	EC000437	ETIM 6.0	EC000437
UNSPSC	30-21-18-01	eClass 5.1	27-14-34-19
eClass 6.2	27-14-34-19	eClass 7.1	27-44-02-05
eClass 8.1	27-44-02-05	eClass 9.0	27-44-02-02
eClass 9.1	27-44-02-02		

**Approvals**

Approvals



ROHS Conform

**Downloads**

Brochure/Catalogue	<a href="#">CAT 3 HDC 17/18 EN</a> <a href="#">FL FIELDWIRING EN</a>
Engineering Data	<a href="#">EPLAN, WSCAD</a>
Engineering Data	<a href="#">STEP</a>

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**Drawings**