

**HDC enclosures
HDC HQP DOD 2B0****Weidmüller Interface GmbH & Co. KG**

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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 DOD 2B0
Order No.	1003140000
Version	HDC enclosures, Size: HQ, Protection degree: IP65, Cover for lower part of housing, Side-locking clamp on lower side, Standard
GTIN (EAN)	4032248698073
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Width	35 mm	Width (inches)	1.378 inch
Height	23.5 mm	Height (inches)	0.925 inch
Depth	48.4 mm	Depth (inches)	1.906 inch
Net weight	12 g		

Temperatures

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

Cable entry	for male insert	Height of housing B	23.5 mm
Total length housing	48.4 mm	Width housing C	29 mm

General data

EMC housings	No	Housing main material	Plastic
Protection degree	IP65	Series	HQ
UL 94 flammability rating	V-0		

Version

Cable entry	for male insert	Clamp version	Side-locking clamp
Design	Standard	Design of housing	Cover for lower part of housing
Design of locking system	Side-locking clamp on lower side	Size	HQ
Suitable for ModuPlug®	No	Top part/bottom part/lid	Cover
Type	Cover		

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
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Downloads

Brochure/Catalogue	CAT 3 HDC 17/18 EN FL FIELDWIRING EN
Engineering Data	EPLAN, WSCAD
Engineering Data	STEP

Creation date May 27, 2019 9:17:17 PM CEST

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Drawings

