

HDC enclosures HDC IP68 04A ADS

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The new RockStar® enclosures are resistant to seawater and offer a high degree of shock resistance, meet IP 68 and IP 69K, and have been developed for use under extreme environmental conditions and designed for the high vibration requirements acc. to DIN EN 61373 cat. 2 (bogie). As such, this housing family is ideally suited for fault- and maintenance-free operation of heavy-duty connectors in transport and traffic engineering as well as in power engineering and in applications with extreme requirements. During development, measures were also implemented to make the enclosures extremely EMC-resistant.

General ordering data

Order No.	1083130000
Type	HDC IP68 04A ADS
Version	HDC enclosures, Size: 1, Protection degree: IP 68, , Screw plug, Standard
GTIN (EAN)	4032248846924
Qty.	1 pc(s).

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Technical data**Dimensions and weights**

Length	50 mm	Width	45.5 mm
Height	38.6 mm	Mounting dimension - width	30 mm
Net weight	88.4 g		

Temperatures

Continuous operating temp., min.	-50 °C	Continuous operating temp., max.	125 °C
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Dimensions

Total length housing	50 mm	Width housing C	45.5 mm
Height of housing B	38.6 mm	Hole pitch length A2	30 mm

General data

Housing main material	diecast aluminium
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Version

Size	1	Design	Standard
Top part/bottom part/lid	lower part	Design of locking system	Screw plug

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	27-44-05-15		

Approvals

Approvals



ROHS Conform

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Drawings