

HDC enclosures **HDC IP68 04A ADS**

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 16 D-32758 Detmold Germany

Fon: +49 5231 14-0 Fax: +49 5231 14-292083 www.weidmueller.com







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 EMCresistant.

General ordering data

Order No.	<u>1083130000</u>
Туре	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

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

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

