## **HDC** enclosures **HDC IP68 06B AS**



#### 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>1081510000</u>
Туре	HDC IP68 06B AS
Version	HDC enclosures, Size: 3, Protection degree: IP 68, Bulkhead enclosure, Screw plug, Standard
GTIN (EAN)	4032248844258
Qty.	1 pc(s).

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# **Technical data**



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Dimensions and weights				
Length	132 mm	Width	58 mm	
Height	29.5 mm	Mounting dimension - width	70 mm	
Mounting dimension - height	32 mm	Net weight	160 g	
Temperatures				
Continuous operating temp., min.	-50 °C	Continuous operating temp., max.	125 °C	
Dimensions				
Total length housing	132 mm	Width housing C	58 mm	
Height of housing B	29.5 mm	Hole pitch length A2	70 mm	
General data				
Housing main material	diecast aluminium			
Version				
Design of housing	Bulkhead enclosure	Size	3	
Design of housing Design	Standard	Top part/bottom part/lid	lower part	
Design of locking system	Screw plug			
Classifications				
ETIM 2.0	EC000437	ETIM 3.0	EC000437	
	30-21-18-01	eClass 4.1	27-14-08-05	
eClass 5.1 eClass 7.1	27-14-34-19 27-44-05-15	eClass 6.2	27-14-34-19	
	27-44-00-10			
Approvals				
Approvals				
ROHS	Conform			

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# Drawings





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