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



#### Weidmüller Interface GmbH & Co. KG

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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 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**



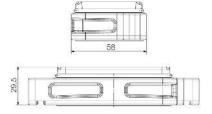
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Length	132 mm	Width	58 mm
Height	29.5 mm	Mounting dimension - width	70 mm
Mounting dimension - height	32 mm	Net weight	160 g
Temperatures			
Continuous operating temp., min.	-50 °C	Continuous operating temp., max.	125 °C
Dimensions		Continuous operating temp., max.	120 0
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 Lousie a	Dullik and an alsour	0:	2
Design of housing	Bulkhead enclosure	Size	3
Design	Standard	Size Top part/bottom part/lid	3 Iower part
Design Design of locking system Classifications	Standard Screw plug	Top part/bottom part/lid	lower part
Design Design of locking system Classifications ETIM 2.0	Standard Screw plug EC000437	Top part/bottom part/lid	lower part
Design Design of locking system Classifications ETIM 2.0 UNSPSC	Standard Screw plug EC000437 30-21-18-01	Top part/bottom part/lid ETIM 3.0 eClass 4.1	lower part EC000437 27-14-08-05
Design Design of locking system Classifications ETIM 2.0 UNSPSC eClass 5.1	Standard Screw plug EC000437 30-21-18-01 27-14-34-19	Top part/bottom part/lid	lower part
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Design Design of locking system Classifications ETIM 2.0 UNSPSC eClass 5.1 eClass 7.1	Standard Screw plug EC000437 30-21-18-01 27-14-34-19	Top part/bottom part/lid ETIM 3.0 eClass 4.1	lower part EC000437 27-14-08-05
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# Drawings





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