

HDC enclosures **HDC IP68 16B TOS 1M50**

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 16 D-32758 Detmold

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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>1082730000</u>
Туре	HDC IP68 16B TOS 1M50
Version	HDC enclosures, Size: 6, Protection degree: IP 68, , Screw plug, Standard, Size of cable entries: M 50
GTIN (EAN)	4032248845842
Qty.	1 pc(s).



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Technical data

Dimensions and weights				
Net weight	600 g			
Temperatures				
Continuous operating temp., min.	-50 °C	Continuous operating temp., max.	125 °C	
Dimensions				
Height of housing B	164 mm	Cable entry	w. threading	
Version		,		
Size	6	Design	Standard	
Top part/bottom part/lid	upper part	Design of locking system	Screw plug	
Cable entry	w. threading	Size of cable entries	M 50	
Number of cable entry on top	1	Number of cable entry sideways	0	
Classifications				
eClass 6.2	27-14-34-19	eClass 7.1	27-44-05-15	
Approvals				
Approvals				
ROHS	Conform			



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Drawings

