

HDC enclosures **HDC IP68 16B TSS 1PG29**

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 16 D-32758 Detmold Germany

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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>1082840000</u>
Туре	HDC IP68 16B TSS 1PG29
Version	HDC enclosures, Size: 6, Protection degree: IP 68, Plug housing, Screw plug, Standard, Size of cable entries: PG 29
GTIN (EAN)	4032248846221
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			
Total length housing	110.5 mm	Width housing C	58 mm
Height of housing B	164 mm	Cable entry	w. threading
General data			
Housing main material	diecast aluminium		
Version			
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Design of housing	Plug housing Standard	Size Top part/bottom part/lid	6
Design Design of locking system	Screw plug	Cable entry	upper part w. threading
Size of cable entries	PG 29	Number of cable entry on top	0
Number of cable entry sideways	1		
Classifications			
eClass 6.2	27-14-34-19	eClass 7.1	27-44-05-15
Approvals			
Approvals			
ROHS	Conform		



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Drawings

