

## HDC enclosures HDC IP68 16B TOS 1PG21

**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 EMC-resistant.

### General ordering data

Type	HDC IP68 16B TOS 1PG21
Order No.	<a href="#">1082750000</a>
Version	HDC enclosures, Size: 6, Protection degree: IP 68, Plug housing, Screw plug, Standard, Size of cable entries: PG 21
GTIN (EAN)	4032248846276
Qty.	1 pc(s).

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## Technische Daten

### Dimensions and weights

Net weight 125 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

Internal thread	PG 21	Design of housing	Plug housing
Size	6	Design	Standard
Top part/totom part/lid	upper part	Design of locking system	Screw plug
Cable entry	w. threading	Size of cable entries	PG 21
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
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### Approvals

Approvals



ROHS Conform

**Datenblatt**

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**Zeichnungen**

