

**HDC enclosures  
HDC IP65 16B FRAME M4**

**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 EMC-resistant.

**General ordering data**

Type	HDC IP65 16B FRAME M4
Order No.	<a href="#">1081570000</a>
Version	HDC enclosures, Size: 6, Protection degree: IP 68
GTIN (EAN)	4032248844418
Qty.	1 pc(s).

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## Technische Daten

### Dimensions and weights

Length	129 mm	Width	58 mm
Height	14 mm	Mounting dimension - width	103 mm
Mounting dimension - height	32 mm	Net weight	78 g

### Temperatures

Continuous operating temp., min.	-50 °C	Continuous operating temp., max.	125 °C
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### Dimensions

Total length housing	129 mm	Width housing C	58 mm
Height of housing B	14 mm	Hole pitch length A2	103 mm

### General data

Housing main material	diecast aluminium
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### Version

Size	6	Design	Standard
Top partottom part/lid	lower part		

### Classifications

ETIM 3.0	EC000437	UNSPSC	30-21-18-01
eClass 5.1	27-14-34-19	eClass 6.2	27-14-34-19
eClass 7.1	27-44-05-15		

### Approvals

Approvals	
ROHS	Conform

**Datenblatt**

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**Zeichnungen**

