

## **HDC** enclosures **HDC HB 24 TEK AS M4**

#### 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>1827470000</u>
Туре	HDC HB 24 TEK AS M4
Version	HDC enclosures, Size: 8, Protection degree: IP 68, Bulkhead enclosure, Screw plug, Standard
GTIN (EAN)	4032248332571
Qty.	1 pc(s).



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# **Technical data**

### **Dimensions and weights**

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Length	184 mm	Width	58 mm
Height	29 mm	Mounting dimension - width	130 mm
Mounting dimension - height	32 mm	Net weight	200 g
Temperatures			
Continuous operating temp., min.	-50 °C	Continuous operating temp., max.	125 °C
Dimensions			
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Total length housing	184 mm	Width housing C	58 mm
Height of housing B	29 mm	Hole pitch length A2	130 mm
General data			
Housing main material	diecast aluminium		
Version			
Design of housing	Bulkhead enclosure	Size	8
Design	Standard	Top part/bottom part/lid	lower part
Design of locking system	Screw plug		
Classifications			
ETIM 2.0	EC000437	ETIM 3.0	EC000437
UNSPSC	30-21-18-01	eClass 4.1	27-14-08-05
eClass 5.1	27-14-34-19	eClass 6.2	27-26-12-04
eClass 7.1	27-44-02-05		
Approvals			
Approvals	ATT .		

### Approvals



ROHS Conform



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# **Drawings**

