

## **HDC** enclosures **HDC HB 24 TEK TOS2XM40G**

#### 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 EMCresistant.

### **General ordering data**

Order No.	<u>1020520000</u>	
Туре	HDC HB 24 TEK TOS2XM40G	
Version	HDC enclosures, Size: 8, Protection degree: IP 68, Plug housing, Screw plug, high, Size of cable entries: M 40	
GTIN (EAN)	4032248732449	
Qty.	1 pc(s).	



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# **Technical data**

### **Dimensions and weights**

184 mm	Width	58 mm
120 mm	Net weight	750 g
-50 °C	Continuous operating temp., max.	125 °C
184 mm	Width housing C	58 mm
120 mm	Cable entry	w. threading
diecast aluminium		
Plug housing	Size	8
		upper part
Screw plug	Cable entry	w. threading
M 40	Number of cable entry on top	2
0		
EC000437	ETIM 3.0	EC000437
		27-14-08-05
27-14-34-19	eClass 6.2	27-26-12-04
	-50 °C  184 mm 120 mm  diecast aluminium  Plug housing high Screw plug M 40 0  EC000437 30-21-18-01	-50 °C Continuous operating temp., max.  184 mm Width housing C 120 mm Cable entry  diecast aluminium  Plug housing Size high Top part/bottom part/lid Screw plug Cable entry  M 40 O 0  EC000437 ETIM 3.0 eClass 4.1

### eClass 7.1

**Approvals** 

Approvals



**ROHS** Conform



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# **Drawings**

