

HDC enclosures HDC HB 24 TEK TSS1xM40G

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>1000920001</u>
Туре	HDC HB 24 TEK TSS1xM40G
Version	HDC enclosures, Size: 8, Protection degree: IP 68, Plug housing, Screw plug, high, Size of cable entries: M 40
GTIN (EAN)	4032248691708
Qty.	1 pc(s).



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Technical data

Dimensions and weights

Length	184 mm	Width	58 mm
Height	120 mm	Net weight	755 g
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Temperatures			
Continuous operating temp., min.	-50 °C	Continuous operating temp., max.	125 °C
Dimensions			
Total length housing	184 mm	Width housing C	58 mm
Height of housing B	120 mm	Cable entry	w. threading
General data			
Housing main material	diecast aluminium		
Version			
Design of housing	Plug housing	Size	8
Design	high	Top part/bottom part/lid	upper part
Design of locking system	Screw plug	Cable entry	w. threading
Size of cable entries	M 40	Number of cable entry on top	0
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Number of cable entry sideways	<u>'</u>		
Number of cable entry sideways Classifications	<u> </u>		
Classifications			
Classifications ETIM 2.0	EC000437	ETIM 3.0	EC000437
Classifications		ETIM 3.0 eClass 4.1 eClass 6.2	EC000437 27-14-08-05 27-26-12-04

Approvals

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ROHS Conform



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Drawings

