# imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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## HDC enclosures HDC HB 24 TEK TOS2XM40G



#### 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 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**



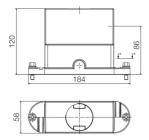
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Dimensions and weights				
	404		<b>F</b> 0	
Length	184 mm 120 mm	Width	58 mm 750 g	
Height	120 mm	Net weight	750 g	
Temperatures				
Continuous operating temp., min.	-50 °C	Continuous operating temp., max.	125 °C	
Dimensions				
Total length housing	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				
		c:	0	
Design of housing Design	Plug housing high	Size Top part/bottom part/lid	8	
Design of locking system	Screw plug	Cable entry	upper part w. threading	
Size of cable entries	M 40	Number of cable entry on top	2	
Number of cable entry sideways	0		L	
Classifications				
<b>FT</b> 114.0.0	50000407		50000407	
ETIM 2.0	EC000437	ETIM 3.0	EC000437	
UNSPSC eClass 5.1	<u>30-21-18-01</u> 27-14-34-19	eClass 4.1 eClass 6.2	27-14-08-05 27-26-12-04	
eClass 7.1	27-44-02-05	<u> </u>	27-20-12-04	
Approvals				
Approvals				
	1841			

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## Drawings





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