# 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 IP68 10B TSS 1PG29**



#### 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>1082680000</u>	
Туре	HDC IP68 10B TSS 1PG29	
Version	HDC enclosures, Size: 4, Protection degree: IP 68, Plug housing, Screw plug, Standard, Size of cable entries: PG 29	
GTIN (EAN)	4032248846009	
Qty.	1 pc(s).	

## HDC enclosures HDC IP68 10B TSS 1PG29

## **Technical data**



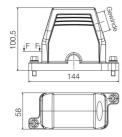
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144 mm		58 mm
100.5 mm	Net weight	510 g
-50 °C	Continuous operating temp., max.	125 °C
144 mm	Width housing C	58 mm
100.5 mm	Cable entry	w. threading
diecast aluminium		
Plug bousing	Size	4
		upper part
		w. threading
		0
1		
EC000/137	ETIM 3 O	EC000437
		27-14-08-05
		27-14-08-05
27-44-05-15		27 17 07 10
Conform		
	100.5 mm -50 °C 144 mm 100.5 mm diecast aluminium diecast aluminium Plug housing Standard Screw plug PG 29 1 EC000437 30-21-18-01 27-14-34-19 27-44-05-15	100.5 mm Net weight   -50 °C Continuous operating temp., max.   144 mm Width housing C   100.5 mm Cable entry   diecast aluminium Cable entry   diecast aluminium Size   Standard Top part/bottom part/lid   Screw plug Cable entry   PG 29 Number of cable entry on top   1 EC000437   EC000437 ETIM 3.0   aClass 4.1 eClass 6.2   27-44-05-15 Class 6.2

## HDC enclosures HDC IP68 10B TSS 1PG29

## Drawings





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