

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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









## **HDC** enclosures **HDC IP68 06B AS**

#### 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>1081510000</u>	
Туре	HDC IP68 06B AS	
Version	HDC enclosures, Size: 3, Protection degree: IP 68, Bulkhead enclosure, Screw plug, Standard	
GTIN (EAN)	4032248844258	
Qty.	1 pc(s).	



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# **Technical data**

ROHS

Dimensions and weights			
Length	132 mm	Width	58 mm
Height	29.5 mm	Mounting dimension - width	70 mm
Mounting dimension - height	32 mm	Net weight	160 g
Temperatures			
Continuous operating temp., min.	-50 °C	Continuous operating temp., max.	125 °C
Dimensions			
Total length housing	132 mm	Width housing C	58 mm
Height of housing B	29.5 mm	Hole pitch length A2	70 mm
General data			
Housing main material	diecast aluminium		
Version			
Design of housing	Bulkhead enclosure	Size	3
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	27-14-34-19
eClass 7.1	27-44-05-15		
Approvals			
Approvals			

Conform



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# **Drawings**

