

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!



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HDC enclosures **HDC IP68 24B TSS 1M32**

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>1082970000</u>
Туре	HDC IP68 24B TSS 1M32
Version	HDC enclosures, Size: 8, Protection degree: IP 68, Plug housing, Screw plug, Standard, Size of cable entries: M 32
GTIN (EAN)	4032248846337
Qty.	1 pc(s).



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Technical data

Dimensions and weights

Temperatures Continuous operating temp., min50 °C Continuous operating temp., max Dimensions Total length housing 191 mm Width housing C Height of housing B 110.5 mm Cable entry General data Housing main material diecast aluminium Version Design of housing Plug housing Size Top part/bottom part/lid Cable entry Size of cable entries M 32 Number of cable entry on top Classifications ETIM 2.0 EC000437 ETIM 3.0 eClass 4.1	
Height 110.5 mm Net weight Temperatures Continuous operating temp., min50 °C Continuous operating temp., max Dimensions Total length housing 191 mm Width housing C Height of housing B 110.5 mm Cable entry General data Housing main material diecast aluminium Version Design of housing Plug housing Size Design Standard Top part/bottom part/lid Design of locking system Screw plug Cable entry Size of cable entry sideways 1 Classifications ETIM 2.0 EC000437 ETIM 3.0 UNSPSC 30-21-18-01 EC1000 EC10000 EC1000 EC1000 EC1000 EC1000 EC1000 EC1000 EC1000 EC1000 EC1000	
Temperatures Continuous operating temp., min50 °C Continuous operating temp., max Dimensions Total length housing 191 mm Width housing C Height of housing B 110.5 mm Cable entry General data Housing main material diecast aluminium Version Design of housing Plug housing Size Design Standard Top part/bottom part/lid Design of locking system Screw plug Cable entry Size of cable entries M 32 Number of cable entry on top Classifications ETIM 2.0 EC000437 ETIM 3.0 UNSPSC 30-21-18-01 ECIM 3.0	58 mm
Continuous operating temp., min50 °C Continuous operating temp., max Dimensions Total length housing 191 mm Width housing C Height of housing B 110.5 mm Cable entry General data Housing main material diecast aluminium Version Design of housing Plug housing Size Top part/bottom part/lid Cable entry Design of locking system Screw plug Cable entry Number of cable entry on top Classifications ETIM 2.0 EC000437 ETIM 3.0 eClass 4.1	660 g
Dimensions Total length housing 191 mm Width housing C Height of housing B 110.5 mm Cable entry General data Housing main material diecast aluminium Version Design of housing Plug housing Size Design Standard Top part/bottom part/lid Design of locking system Screw plug Cable entry Size of cable entries M 32 Number of cable entry on top Number of cable entry sideways 1 Classifications ETIM 2.0 EC000437 ETIM 3.0 UNSPSC 30-21-18-01 ECIBSS CABLE C	
Total length housing B 191 mm Width housing C Height of housing B 110.5 mm Cable entry General data Housing main material diecast aluminium Version Design of housing Plug housing Size Design Standard Top part/bottom part/lid Design of locking system Screw plug Cable entry Size of cable entries M 32 Number of cable entry on top Number of cable entry sideways 1 Classifications ETIM 2.0 EC000437 ETIM 3.0 UNSPSC 30-21-18-01 ECIASS ECIASS ETIM 3.0	125 °C
Height of housing B 110.5 mm Cable entry General data Housing main material diecast aluminium Version Design of housing Plug housing Size Design Standard Top part/bottom part/lid Design of locking system Screw plug Cable entry Size of cable entries M 32 Number of cable entry on top Number of cable entry sideways 1 Classifications ETIM 2.0 EC000437 ETIM 3.0 UNSPSC 30-21-18-01 EClass 4.1	
Height of housing B 110.5 mm Cable entry General data Housing main material diecast aluminium Version Design of housing Plug housing Size Design Standard Top part/bottom part/lid Design of locking system Screw plug Cable entry Size of cable entries M 32 Number of cable entry on top Number of cable entry sideways 1 Classifications ETIM 2.0 EC000437 ETIM 3.0 UNSPSC 30-21-18-01 ECIBSS 4.1	58 mm
Housing main material diecast aluminium Version Design of housing Plug housing Size Top part/bottom part/lid Cable entry Design of locking system Screw plug Cable entry Size of cable entries M 32 Number of cable entry on top Classifications ETIM 2.0 EC000437 ETIM 3.0 eClass 4.1	w. threading
Version Design of housing Plug housing Size Design Standard Top part/bottom part/lid Design of locking system Screw plug Cable entry Size of cable entries M 32 Number of cable entry on top Classifications ETIM 2.0 EC000437 ETIM 3.0 UNSPSC 30-21-18-01 EClass 4.1	
Design of housing Plug housing Size Design Standard Top part/bottom part/lid Design of locking system Screw plug Cable entry Size of cable entries M 32 Number of cable entry on top Number of cable entry sideways 1 Classifications ETIM 2.0 EC000437 ETIM 3.0 UNSPSC 30-21-18-01 eClass 4.1	
Design Standard Top part/bottom part/lid Cable entry Size of cable entries M 32 Number of cable entry on top Classifications ETIM 2.0 EC000437 ETIM 3.0 UNSPSC 30-21-18-01 EClass 4.1	
Design Standard Top part/bottom part/lid Cable entry Size of cable entries M 32 Number of cable entry on top Classifications ETIM 2.0 EC000437 ETIM 3.0 UNSPSC 30-21-18-01 EClass 4.1	
Design of locking system Size of cable entries M 32 Number of cable entry sideways Classifications ETIM 2.0 UNSPSC Screw plug Cable entry Number of cable entry on top Cable entry Number of cable entry on top ETIM 3.0 ECIASS 4.1	8
Size of cable entries M 32 Number of cable entry on top Classifications ETIM 2.0 UNSPSC M 32 Number of cable entry on top EC000437 ETIM 3.0 eClass 4.1	upper part w. threading
Number of cable entry sideways 1 Classifications ETIM 2.0 EC000437 ETIM 3.0 UNSPSC 30-21-18-01 eClass 4.1	0 w. tilleading
Classifications ETIM 2.0 EC000437 ETIM 3.0 UNSPSC 30-21-18-01 eClass 4.1	
UNSPSC 30-21-18-01 eClass 4.1	
UNSPSC 30-21-18-01 eClass 4.1	
	EC000437
aClass 5 1 27-14-24-19 aClass 6 2	27-14-08-05
	27-14-34-19
eClass 7.1 27-44-05-15	
Approvals	



ROHS Conform



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Drawings

