

HDC enclosures **HDC IP68 06B TSS 1M20**

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 16 D-32758 Detmold Germany

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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>1082510000</u>
Туре	HDC IP68 06B TSS 1M20
Version	HDC enclosures, Size: 3, Protection degree: IP 68, Plug housing, Screw plug, Standard, Size of cable entries: M 20
GTIN (EAN)	4032248845774
Qty.	1 pc(s).



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Technical data

Dimensions and weights

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Lawath	132 mm	Width	58 mm	
Length Height	132 mm 100.5 mm	Net weight	486 g	
neight	100.5 111111	Net weight	400 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	100.5 mm	Cable entry	w. threading	
Height of Housing B	100.5 111111	Cable etti y	vv. uneaung	
General data				
Housing main material	diecast aluminium			
Version				
Design of housing	Plug housing	Size	3	
Design	Standard	Top part/bottom part/lid	upper part	
Design of locking system	Screw plug	Cable entry	w. threading	
Size of cable entries	M 20	Number of cable entry on top	0	
Number of cable entry sideways	1			
Classifications				
	50000407	ETIMA O O	50000407	
ETIM 2.0	EC000437	ETIM 3.0	EC000437	
	EC000437 30-21-18-01 27-14-34-19	ETIM 3.0 eClass 4.1 eClass 6.2	EC000437 27-14-08-05 27-14-34-19	

Approvals

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ROHS Conform



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Drawings

