## HDC enclosures HDC IP68 04A 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>1081470000</u>
Туре	HDC IP68 04A AS
Version	HDC enclosures, Size: 1, Protection degree: IP 68, Bulkhead enclosure, Screw plug, Standard
GTIN (EAN)	4032248844098
Qty.	1 pc(s).

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# **Technical data**



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Length	50 mm	Width	36 mm
Height	24.4 mm	Mounting dimension - width	30 mm
Net weight	60 g		
Temperatures			
Continuous operating temp., min.	-50 °C	Continuous operating temp., max.	125 °C
Dimensions			
Total length housing	50 mm	Width housing C	36 mm
Height of housing B	24.4 mm	Hole pitch length A2	30 mm
General data			
Housing main material	diecast aluminium		
Version			
Version			
	Dull/head an alsours	Cine	1
Design of housing	Bulkhead enclosure	Size	1
Design of housing Design Design of locking system	Bulkhead enclosure Standard Screw plug	Size Top part/bottom part/lid	1 lower part
Design of housing Design Design of locking system	Standard		
Design of housing Design Design of locking system Classifications	Standard Screw plug	Top part/bottom part/lid	lower part
Design of housing Design Design of locking system <b>Classifications</b> ETIM 2.0	Standard Screw plug EC000437	Top part/bottom part/lid	lower part EC000437
Design of housing Design Design of locking system Classifications ETIM 2.0 UNSPSC	Standard Screw plug EC000437 30-21-18-01	Top part/bottom part/lid ETIM 3.0 eClass 4.1	lower part EC000437 27-14-08-05
Design of housing Design Design of locking system Classifications	Standard Screw plug EC000437	Top part/bottom part/lid	lower part EC000437
Design of housing Design Design of locking system Classifications ETIM 2.0 UNSPSC eClass 5.1 eClass 7.1	Standard Screw plug EC000437 30-21-18-01 27-14-34-19	Top part/bottom part/lid ETIM 3.0 eClass 4.1	lower part EC000437 27-14-08-05
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# Drawings



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