

## HDC enclosures HDC IP68 10B TSS 1M25

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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 EMC-resistant.

### General ordering data

Order No.	<a href="#">1082650000</a>
Type	HDC IP68 10B TSS 1M25
Version	HDC enclosures, Size: 4, Protection degree: IP 68, Plug housing, Screw plug, Standard, Size of cable entries: M 25
GTIN (EAN)	4032248845941
Qty.	1 pc(s).

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**Technical data****Dimensions and weights**

Length	144 mm	Width	58 mm
Height	100.5 mm	Net weight	510 g

**Temperatures**

Continuous operating temp., min.	-50 °C	Continuous operating temp., max.	125 °C
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**Dimensions**

Total length housing	144 mm	Width housing C	58 mm
Height of housing B	100.5 mm	Cable entry	w. threading

**General data**

Housing main material	diecast aluminium
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**Version**

Design of housing	Plug housing	Size	4
Design	Standard	Top part/bottom part/lid	upper part
Design of locking system	Screw plug	Cable entry	w. threading
Size of cable entries	M 25	Number of cable entry on top	0
Number of cable entry sideways	1		

**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



ROHS	Conform
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**Drawings**

