

HDC enclosures HDC IP68 24B AS

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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.	1081540000
Type	HDC IP68 24B AS
Version	HDC enclosures, Size: 8, Protection degree: IP 68, Bulkhead enclosure, Screw plug, Standard
GTIN (EAN)	4032248844159
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Length	191 mm	Width	58 mm
Height	29.5 mm	Mounting dimension - width	130 mm
Mounting dimension - height	32 mm	Net weight	209.71 g

Temperatures

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

Total length housing	191 mm	Width housing C	58 mm
Height of housing B	29.5 mm	Hole pitch length A2	130 mm

General data

Housing main material	diecast aluminium
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Version

Design of housing	Bulkhead enclosure	Size	8
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	
ROHS	Conform

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Drawings

