

**HDC enclosures  
HDC IP68 24B MD 2M25**

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**IP68**

The RockStar® HighPower housings are manufactured from high-strength die-cast aluminium and offer perfect protection against harsh environmental conditions thanks to continual optimisation. The multi-part housing gives users the opportunity to examine work processes down to the last step in the workflow.

**General ordering data**

Type	HDC IP68 24B MD 2M25
Order No.	<a href="#">1120010000</a>
Version	HDC enclosures, Size: 8, Protection degree: IP68, IP69K, Cover, Screw plug, Standard, Size of cable entries: M 25
GTIN (EAN)	4050118041453
Qty.	1 pc(s).

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

Length	181 mm	Length (inches)	7.126 inch
Width	57 mm	Width (inches)	2.244 inch
Height	19 mm	Height (inches)	0.748 inch
Mounting dimension - width	164 mm	Net weight	477 g

**Temperatures**

Limit temperature	-50 °C ... 120 °C
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**General data**

EMC housings	Yes	Housing main material	diecast aluminium
Material of locking element	Stainless steel, rust-proof	Protection degree	IP68, IP69K
Series	HighPower	Surface finish	Powder coating
Tightening torque	11 Nm		

**Version**

Cable entry	w. threading	Clamp version	Screw plug
Design	Standard	Design of housing	Cover
Design of locking system	Screw plug	Internal thread	M 25
Number of cable entry on top	2	Number of cable entry sideways	0
Sealing	Silicone rubber	Size	8
Size of cable entries	M 25	Tightening torque	11 Nm
Top part/bottom part/lid	Cover	Type	Cover

**Classifications**

ETIM 3.0	EC000437	ETIM 4.0	EC000437
ETIM 5.0	EC000437	ETIM 6.0	EC000437
UNSPSC	30-21-18-01	eClass 5.1	27-14-34-19
eClass 6.2	27-14-34-19	eClass 7.1	27-44-05-15
eClass 8.1	27-44-05-15	eClass 9.0	27-44-05-15
eClass 9.1	27-44-02-02		

**Product information**

Descriptive text ordering data	Because of the asymmetric arrangement of the four threaded holes, the T1 version must be used on one side and the T2 version must be used on the other side.
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**Approvals**

Approvals



ROHS	Conform
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**Downloads**

Brochure/Catalogue	<a href="#">CAT 3 HDC 17/18 EN</a> <a href="#">FL FIELDWIRING EN</a>
Engineering Data	<a href="#">EPLAN</a>

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