

**HDC enclosures
HDC IP68 24B MD 2M25****Weidmüller Interface GmbH & Co. KG**

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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.	1120010000
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

Width	57 mm	Width (inches)	2.244 inch
Height	19 mm	Height (inches)	0.748 inch
Depth	181 mm	Depth (inches)	7.126 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	27-44-02-02
eClass 9.1	27-44-02-02		

Approvals

Approvals



ROHS	Conform
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Downloads

Brochure/Catalogue	CAT 3 HDC 17/18 EN FL FIELDWIRING EN
Engineering Data	EPLAN
Engineering Data	STEP