

**HDC enclosures
HDC IP68 24B MD 2M42**

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 26
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 Germany
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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 2M42
Order No.	1253580000
Version	HDC enclosures, Size: 8, Protection degree: IP68, IP69K, Cover, Clamping yoke connection, Standard
GTIN (EAN)	4050118046007
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	120 g

Temperatures

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

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	Clamping yoke connection
Design	Standard	Design of housing	Cover
Design of locking system	Clamping yoke connection	Number of cable entry on top	2
Number of cable entry sideways	0	Sealing	Silicone rubber
Size	8	Tightening torque	11 Nm
Top part/bottom part/lid	Cover	Type	Cover

Classifications

ETIM 6.0	EC000437	ETIM 7.0	EC000437
eClass 9.0	27-44-02-02	eClass 9.1	27-44-02-02
eClass 10.0	27-44-02-02		

Approvals

Approvals



ROHS	Conform
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Downloads

Brochure/Catalogue	FL FIELDWIRING EN
Engineering Data	EPLAN
Engineering Data	STEP

Data sheet**HDC enclosures
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Accessories**Socket wrench sets**

Allen key made from fully hardened, high-alloy chromium-vanadium- steel, acc. to DIN ISO 2936 L (DIN 911), high-quality refined surface.

**General ordering data**

Type	SK WSD-S 1,5-10,0	Version
Order No.	9008850000	Mounting tool
GTIN (EAN)	4032248266609	
Qty.	1 pc(s).	