

**HDC enclosures
HDC IP68 24B MD 2M32**

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 2M32
Order No.	1120000000
Version	HDC enclosures, Size: 8, Protection degree: IP68, IP69K, Cover, Clamping yoke connection, Standard, Size of cable entries: M 32
GTIN (EAN)	4050118041460
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	464.2 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	Clamping yoke connection
Design	Standard	Design of housing	Cover
Design of locking system	Clamping yoke connection	Internal thread	M 32
Number of cable entry on top	2	Number of cable entry sideways	0
Sealing	Silicone rubber	Size	8
Size of cable entries	M 32	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	UNSPSC	30-21-18-01

Approvals

Approvals



ROHS Conform

Downloads

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

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Accessories

Cable glands



With blueglobe®, Weidmüller has introduced a cable gland from Pflitsch into its portfolio that convinces both in terms of reliability and functionality. A large sealing range from 1.5 to 77 mm thanks to removable inlets with just 11 cable glands, highly effective sealing, excellent strain relief and a groove-guided upstream O-ring – these are the features of the blueglobe® cable glands which Weidmüller offers in brass and stainless steel. The heart of the blueglobe® cable gland is the spherical seal insert that squeezes the cable gently and over a large area. This permanently avoids the incisive notch effect that is common with lamella systems.

General ordering data

Type	VGM32-MS68 15-25 BG	Version
Order No.	1193610000	Heavy-duty connectors, Accessories, Cable glands, Brass, nickel-plated
GTIN (EAN)	4032248976621	
Qty.	25 pc(s).	
Type	VGM32-SS68 15-25 BG	Version
Order No.	1193580000	Heavy-duty connectors, Accessories, Cable glands, Stainless steel
GTIN (EAN)	4032248976553	1.4305 (303)
Qty.	25 pc(s).	

EMC shield connection



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General ordering data

Type	VGM32-MS68 EMC 15-25SET
Order No.	1463730000
GTIN (EAN)	4050118269888
Qty.	1 pc(s).

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).	