

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com









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

Version	HDC enclosures, Installation size: 8, Protection degree: IP68, IP69, in plugged condition, Cover, Clamping yoke connection, Standard, Size of cable entries: M 25
Order No.	<u>1220860000</u>
Туре	HDC IP68 24B MD 4M25 T2
GTIN (EAN)	4050118003888
Qty.	1 items





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Technical data

Approvals			
ROHS	Conform		
Dimensions and weights			
Difficusions and weights			
Depth	181 mm	Depth (inches)	7.126 inch
Height	19 mm	Height (inches)	0.748 inch
Width	57 mm	Width (inches)	2.2441 inch
Mounting dimension - width	164 mm	Net weight	396.88 g
Temperatures			
_imit temperature	-50 °C 120 °C		
Environmental Product Co	mpliance		
RoHS Compliance Status	Compliant without exemp	tion	
REACH SVHC	No SVHC above 0.1 wt%	-	
Chemical resistance	Substance	Acetone	
	Chemical resistance	Resistant	
	Substance Diesel oil		
		Chemical resistance Unstable	
	Substance Ethyl alcohol		
	Chemical resistance Resistant		
	Substance Transmission oil		
	Chemical resistance Conditionally resistant		
	Substance Hydraulic oil		
	Chemical resistance Conditionally resistant		
	Substance Petroleum benzine		penzine
	Chemical resistance	Unstable	
	Substance	Sweat	
	Chemical resistance Conditionally resistant		
	Substance Premium gasoline		isoline
	Chemical resistance Unstable Substance Water		
	Chemical resistance	Resistant	
	Substance	UV	
	Chemical resistance	Resistant	
	Substance		
	Substance Ozone Chemical resistance Resistant		
General data	<u> </u>		
Number of poles	0	Design of housing	Cover
nstallation size	8	Colour	black, black (similar to RA 9005)
Surface finish	Powder coating	Туре	Cover
Series	HighPower	Free from halogens	false
3G	8	Protection degree	IP68, IP69, in plugged condition
General data			,
Γightening torque	11 Nm	Housing main material	diecast aluminium
Surface finish	Powder coating	Protection degree	ID69 ID60 in plugged

Creation date 03.12.2025 06:36:13 MEZ

Surface finish

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Protection degree

IP68, IP69, in plugged

condition

Powder coating







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Technical data

Series	HighPower	EMC housings	Yes
Material of locking element	Stainless steel, rust-proof		
Version			
			· ·
Size of cable entries	M 25	Top part/bottom part/lid	Cover
Cover	with cover	Tightening torque	11 Nm
Number of cable entry on top	4	Number of cable entry sideways	0
Design of housing	Cover	Design of locking system	Clamping yoke connection
Design	Standard	Installation size	8
Cable entry	w. thread	Туре	Cover
Clamp version	Clamping yoke connection	Sealing	Silicone rubber
Internal thread	M 25	Colour (RAL)	RAL 9011, RAL 9005
BG	8		
Important note			
Product information	voltage and contain correspo	operation, internally generated voltages onding peaks. It is imperative to ensure . For applications outside of this specif	that these peak voltages do
Classifications	'		
ETIM 8.0	EC000437	ETIM 9.0	EC000437
ETIM 10.0	EC000437	ECLASS 14.0	27-44-02-02
ECLASS 15.0	27-44-02-02		

Catalogue status / Drawings



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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
Order No. 9008850000
GTIN (EAN) 4032248266609

Qty. 1 ST

Version Mounting tool

IP68 version acc. to EN 45545



In addition to the extensive range of enclosures, Weidmüller offers a variety of cable glands for a wide range of applications.

The cable glands made of brass, plastic and stainless steel meet the most various IP protection classes to suit any industrial enclosure.

Depending on the series of cable glands and the application, the cable glands are approved and tested according to VDE, UL, UR, cULus, DNV GL or EN 45545.

General ordering data

Type	VGM25-MS68 11-20 BG	Version
Order No.	<u>1193600000</u>	Heavy-duty connectors, Accessories, Cable glands, Brass, nickel-
GTIN (EAN)	4032248976560	plated
Qty.	50 ST	
Туре	VGM25-SS68 11-20 BG	Version
Type Order No.	VGM25-SS68 11-20 BG 1193570000	Version Heavy-duty connectors, Accessories, Cable glands, Stainless steel

EMC Brass cable gland acc. to EN 45545



The increasing sensitivity of electronic components and the increasing electromagnetic interference frequencies require cable glands to play an important role in the shielding concept of a system. This type of EMC cable glands are made for shielding against interference frequencies, with a 360° screening connection. A Finger-locking seal provides superior cable retention & strain relief, next to it, the cable gland meets the mechanical requirements of EN 62444. Due to the patented design a very easy and fast assembly will be possible.

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Accessories

General ordering data

 Type
 VGM25-MS68 EMC 11-20SET
 Version

 Order No.
 1463720000
 Accessories

 GTIN (EAN)
 4050118269871

Qty. 1 ST