

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 40
Order No.	<u>1119990000</u>
Туре	HDC IP68 24B MD 2M40
GTIN (EAN)	4050118041477
Qty.	1 items





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# **Technical data**

Approvals			
ROHS	Conform		
Dimensions 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	387.2 g

#### **Temperatures**

-50 °C ... 120 °C Limit temperature

## **Environmental Product Compliance**

RoHS Compliance Status	Compliant without exemption		
REACH SVHC	No SVHC above 0.1 wt%	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	
	Chemical resistance	Unstable	
	Substance	Sweat	
	Chemical resistance	Conditionally resistant	
	Substance	Premium gasoline	
	Chemical resistance	Unstable	
	Substance	Water	
	Chemical resistance	Resistant	
	Substance	UV	
	Chemical resistance	Resistant	
	Substance	Ozone	
	Chemical resistance	Resistant	

#### **General data**

Design of housing	Cover	Installation size	8
Colour	black, black (similar to RAL 9005)	Surface finish	Powder coating
Туре	Cover	Series	HighPower
Free from halogens	false	BG	8
Protection degree	IP68, IP69, in plugged condition		

#### **General data**

Tightening torque	11 Nm	Housing main material	diecast aluminium
Surface finish	Powder coating	Protection degree	IP68, IP69, in plugged condition

2 Catalogue status / Drawings





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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 40	Top part/bottom part/lid	Cover
Tightening torque	11 Nm	Number of cable entry on top	2
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 40
Colour (RAL)	RAL 9011, RAL 9005	BG	8
Product information	Depending on the intended operation, internally generated voltages can superimpose the working voltage and contain corresponding peaks. It is imperative to ensure that these peak voltages do not exceed the rated voltage. For applications outside of this specification, please contact us.		
Classifications			
ETIM 6.0	EC000437	ETIM 7.0	EC000437
ETIM 8.0	EC000437	ETIM 9.0	EC000437
ETIM 10.0	EC000437	ECLASS 9.0	27-44-02-02
ECLASS 9.1	27-44-02-02	ECLASS 9.0 ECLASS 10.0	27-44-02-02
ECLASS 9.1	27-44-02-02	ECLASS 10.0 ECLASS 12.0	27-44-02-02
ECLASS 11.0 ECLASS 13.0	27-44-02-02	ECLASS 12.0 ECLASS 14.0	27-44-02-02
	27-44-02-02	ECLASS 14.0	27-44-02-02
ECLASS 15.0	Z1-44-UZ-UZ		

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

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Туре	VGM40-MS68 20-32 BG	Version
Order No.	1193620000	Heavy-duty connectors, Accessories, Cable glands, Brass, nickel-
GTIN (EAN)	4032248976577	plated
Qty.	10 ST	
Туре	VGM40-SS68 20-32 BG	Version
Order No.	1193590000	Heavy-duty connectors, Accessories, Cable glands, Stainless steel
GTIN (EAN)	4032248976614	1.4305 (303)

Creation date 30.11.2025 11:20:37 MEZ

Catalogue status / Drawings 4