

Weidmüller Interface GmbH & Co. KG

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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
Order No.	<u>1119950000</u>
Туре	HDC IP68 24B MD
GTIN (EAN)	4050118041491
Qty.	1 items





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HighPower

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Technical data

Depth 181 mm Depth (inches) Height 19 mm Height (inches) Width 57 mm Width (inches) Mounting dimension - width 164 mm Net weight Temperatures Limit temperature -50 °C 120 °C Environmental Product Compliance ROHS Compliance Status Compliant without exemption REACH SVHC No SVHC above 0.1 wt% Chemical resistance Resistant Substance Diesel oil Chemical resistance Unstable Substance Ethyl alcohol Chemical resistance Resistant Substance Conditionally resistant Substance Conditionally resistant Substance Hydraulic oil Chemical resistance Unstable Substance Petroleum benzine Chemical resistance Unstable Substance Conditionally resistant Substance Petroleum benzine Chemical resistance Unstable Substance Permium gasoline Chemical resistance Unstable Substance Sweat Chemical resistance Unstable Substance Premium gasoline Chemical resistance Resistant Substance Resistant		
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General data		
Design of housing Cover Installation size		
	8	
	Powder coating	

General data

Free from halogens

Protection degree

Туре

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

Series

BG

Cover

false

condition

IP68, IP69, in plugged

Catalogue status / Drawings 2





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Technical data

Series	HighPower	EMC housings	Yes
Material of locking element	Stainless steel, rust-proof		
Version			
Top part/bottom part/lid	Cover	Tightening torque	11 Nm
Design of housing	Cover	Design of locking system	Clamping yoke connection
Design	Standard	Installation size	8
Туре	Cover	Clamp version	Clamping yoke connection
Sealing	Silicone rubber	Colour (RAL)	RAL 9011, RAL 9005
BG	8		
Important note	Depending on the intended	l operation, internally generated volt	ages can superimpose the working
Important note Product information	voltage and contain corresp	l operation, internally generated volta conding peaks. It is imperative to ens e. For applications outside of this sp	sure that these peak voltages do
Product information	voltage and contain corresp	oonding peaks. It is imperative to ens	sure that these peak voltages do
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Product information Classifications ETIM 6.0	voltage and contain correspond not exceed the rated voltage	oonding peaks. It is imperative to ens e. For applications outside of this sp	sure that these peak voltages do ecification, please contact us.
Product information Classifications ETIM 6.0 ETIM 8.0	voltage and contain correspond exceed the rated voltage	ponding peaks. It is imperative to ensity is a policy of this specific properties of the specific prop	sure that these peak voltages do ecification, please contact us. EC000437
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Product information Classifications ETIM 6.0 ETIM 8.0 ETIM 10.0 ECLASS 9.1	voltage and contain correspond exceed the rated voltage EC000437 EC000437 EC000437	e. For applications outside of this specific properties of the specific pro	EC000437 EC000437 27-44-02-02
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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
Oty. 1 ST

Catalogue status / Drawings 4