



Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com











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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

Order No.	2001720000
Туре	HDC IP68 HP 24B X2 AS S
GTIN (EAN)	4050118384291
Oty.	1 items



HDC IP68 HP 24B X2 AS S



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Technical data

Approvals				
ROHS	Conform			
Dimensions and weights				
Dimensions and Weights				
Height	260 mm	Height (inches)	10.2362 inch	
Width	183 mm	Width (inches)	7.2047 inch	
Length	228 mm	Length (inches)	8.9764 inch	
Net weight	3769.92 g		,	
Temperatures				
Limit temperature	-40 °C 120 °C			
Environmental Product Co	mpliance		'	
RoHS Compliance Status	Compliant without exemption			
REACH SVHC	No SVHC above 0.1 wt%			
General data				
Type of connection	Crimp contact	Design of housing	Base housing	
UL 94 flammability rating	V-0	Surface finish	Powder coating	
Series	HighPower	Free from halogens	false	
General data		_	1	
UL 94 flammability rating	V-0	Housing main material	diecast aluminium	
Surface finish	Powder coating	Series	HighPower	
Material of mounting bracket	Stainless steel, rust-proof	Material of locking element	Stainless steel, rust-proof	
Version				
Type of connection	Crimp contact	Design of housing	Base housing	
Design of locking system	Clamping yoke connection	Design	straight	
Sealing	Silicone rubber			
Important note				
Product information	Depending on the intended operation, internally generated voltages can superimpose the workin 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	EC002641	ETIM 7.0	EC002641	
ETIM 8.0	EC002641	ETIM 9.0	EC002641	
ETIM 10.0	EC002641	ECLASS 9.0	27-44-03-06	
ECLASS 9.1	27-44-01-90	ECLASS 10.0	27-44-03-06	
		ECLASS 12.0	27-44-03-06	
FCLASS LLO	/ /-44-U.3-Uh		/ /-44-U.3-UD	
ECLASS 11.0 ECLASS 13.0	<u>27-44-03-06</u> <u>27-44-03-06</u>	ECLASS 12.0 ECLASS 14.0	27-44-03-06	

Creation date 27.11.2025 02:17:05 MEZ

Catalogue status / Drawings 2

HDC IP68 HP 24B X2 AS S

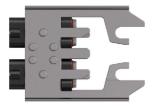


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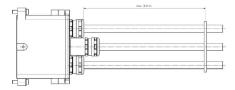
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Drawings







To avoid damage to the contacts and insulating sleeves, we recommend fixing the cable. The corresponding distances are shown in the following drawing. The cable fixation is not included in the scope of delivery.

Data sheet

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Drawings