

HDC IP68 HP 24B X2 AS S**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**IP68****IP68**

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
Type	HDC IP68 HP 24B X2 AS S
GTIN (EAN)	4050118384291
Qty.	1 pc(s).

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Technical data**Dimensions and weights**

Height	260 mm	Height (inches)	10.236 inch
Width	183 mm	Width (inches)	7.205 inch
Length	228 mm	Length (inches)	8.976 inch
Net weight	4,311 g		

Temperatures

Limit temperature	-40 °C ... 120 °C
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General data

Housing main material	diecast aluminium	Material of locking element	Stainless steel, rust-proof
Material of mounting bracket	Stainless steel, rust-proof	Series	HighPower
Surface finish	Powder coating	UL 94 flammability rating	V-0

Version

Design	straight	Design of housing	Base housing
Design of locking system	Clamping yoke connection	Sealing	Silicone rubber
Type of connection	Crimp contact		

Classifications

ETIM 6.0	EC002641	ETIM 7.0	EC002641
ETIM 8.0	EC002641	ETIM 9.0	EC002641
ECLASS 9.0	27-44-03-06	ECLASS 9.1	27-44-01-90
ECLASS 10.0	27-44-03-06	ECLASS 11.0	27-44-03-06
ECLASS 12.0	27-44-03-06	ECLASS 13.0	27-44-03-06
ECLASS 14.0	27-44-03-06		

Environmental Product Compliance

REACH SVHC	/
RoHS Compliance Status	Compliant without exemption

Important note

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.
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Approvals

ROHS	Conform
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Downloads

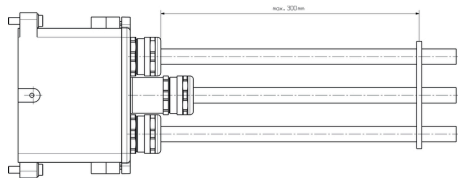
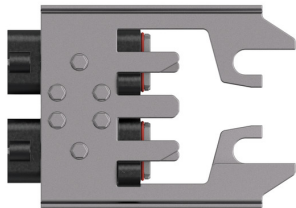
Engineering Data	CAD data – STEP
User Documentation	BPZ_HDC_Gehaeuse
Catalogues	Catalogues in PDF-format
Brochures	FL FIELDWIRING EN

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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.