

**HDC enclosures
HDC IP68 HP 24B AS S**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
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

Type	HDC IP68 HP 24B AS S
Order No.	1079920000
Version	HDC enclosures, Size: 8, Protection degree: IP68, IP69K, Base enclosure, Screw plug, Standard
GTIN (EAN)	4032248841936
Qty.	1 pc(s).

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Technical data
Dimensions and weights

Width	84.5 mm	Width (inches)	3.327 inch
Height	260 mm	Height (inches)	10.236 inch
Depth	228 mm	Depth (inches)	8.976 inch
Mounting dimension - width	208 mm	Mounting dimension - height	170 mm
Net weight	1,834.4 g		

Temperatures

Limit temperature -50 °C ... 120 °C

General data

EMC housings	Yes	Housing main material	diecast aluminium
Material of locking element	Stainless steel, rust-proof	Material of mounting bracket	Stainless steel, rust-proof
Protection degree	IP68, IP69K	Series	HighPower
Surface finish	Powder coating		

Version

Clamp version	Screw plug	Design	Standard
Design of housing	Base enclosure	Design of locking system	Screw plug
Sealing	Silicone rubber	Size	8
Top part/bottom part/lid	lower part	Type	Base housing

Classifications

ETIM 3.0	EC000437	ETIM 4.0	EC002635
ETIM 5.0	EC002635	ETIM 6.0	EC000437
UNSPSC	30-21-18-01	eClass 5.1	27-14-34-19
eClass 6.2	27-26-07-02	eClass 7.1	27-44-01-02
eClass 8.1	27-44-01-02	eClass 9.0	27-44-02-02
eClass 9.1	27-44-02-02		

Approvals

Approvals



ROHS Conform

Downloads

Brochure/Catalogue	CAT 3 HDC. 17/18 EN FL FIELDWIRING EN
Engineering Data	EPLAN
Engineering Data	STEP

Data sheet

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Drawings

