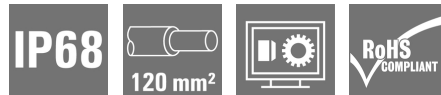


HDC HP550 KIT 3 FM 120**Weidmüller Interface GmbH & Co. KG**

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	RockStar® HDC kits-Heavy-duty connectors, Plug-in connector, HighPower, 4000 V, 550 A, diecast aluminium, Base housing, Plug housing
Order No.	1328070000
Type	HDC HP550 KIT 3 FM 120
GTIN (EAN)	4050118132762
Qty.	1 pc(s).

Creation date March 23, 2021 4:11:23 PM CET

Catalogue status 12.03.2021 / We reserve the right to make technical changes.

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Technical data

Dimensions and weights

Height	270.5 mm	Height (inches)	10.65 inch
Length	244 mm	Length (inches)	9.606 inch
Mounting dimension - height	170 mm	Mounting dimension - width	210 mm
Net weight	6,036 g	Width	84.5 mm
Width (inches)	3.327 inch		

Temperatures

Limit temperature	-50 °C ... 120 °C
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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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General data

Number of poles	3	Rated current (DIN EN 61984)	550 A
Rated voltage (DIN EN 61984)	4,000 V	Series	HighPower

Version

Conductor cross-section, max.	120 mm ²	Stripping length, rated connection	30 mm
Surface finish	Powder coating	Type of connection	Crimp contact

Classifications

ETIM 6.0	EC002641	ETIM 7.0	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

Approvals

Approvals



ROHS	Conform
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Downloads

Engineering Data	STEP
Engineering Data	EPLAN
User Documentation	1487780000_00_11_13_BPZ_HDC_HP250-550_web.pdf

HDC HP550 KIT 3 FM 120

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Drawings