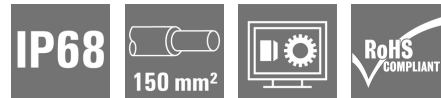


**HDC kits
HDC HP550 KIT 6M150**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
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 HP550 KIT 6M150
Order No.	1214440000
Version	RockStar® HDC kits-Heavy-duty connectors, Plug-in connector, HighPower, 4000 V, 550 A, diecast aluminium, Plug housing
GTIN (EAN)	4032248994588
Qty.	1 pc(s).

Creation date May 2, 2020 2:29:01 PM CEST

Data sheet

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Technical data

Dimensions and weights

Length	192 mm	Length (inches)	7.559 inch
Width	64 mm	Width (inches)	2.52 inch
Height	130.5 mm	Height (inches)	5.138 inch
Net weight	4,660 g		

Temperatures

Limit temperature -50 °C ... 120 °C

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

General data

Number of poles	6	Rated current (DIN EN 61984)	550 A
Rated voltage (DIN EN 61984)	4,000 V	Series	HighPower

Version

Conductor cross-section, max.	150 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		

Approvals

Approvals



ROHS Conform

Downloads

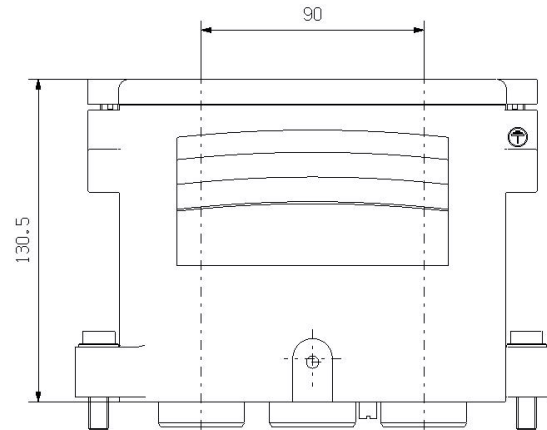
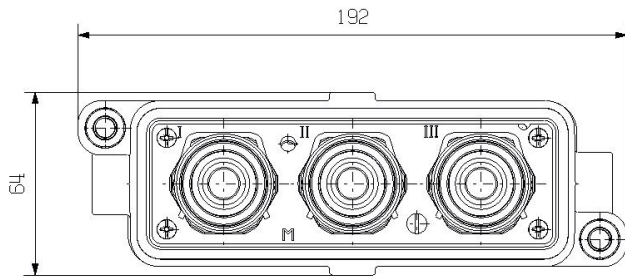
Brochure/Catalogue	FL FIELDWIRING EN
Engineering Data	EPLAN
Engineering Data	STEP
User Documentation	1487780000_00_11_13_BPZ_HDC_HP250-550_web.pdf

Data sheet

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Drawings



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Accessories**Crimping tools**

Weidmüller offers a variety of crimping tools, no-contact tools, and fibre optic tools.

General ordering data

Type	MTR 300	Version
Order No.	9021390000	Pressing tool, Crimping tool, universal hand presses, 10mm ² , 300mm ²
GTIN (EAN)	4008190497057	
Qty.	1 pc(s).	