

HDC HP550 KIT 1M 120

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com







The RockStar® HighPower system, with its completely newly developed and coordinated components in three and four pin versions, represents a novel product solution for pluggable energy transmission – failure-free

The RockStar® HighPower system has a modular design and offers the customer a multitude of product solutions for all kinds of application sites and requirements. The RockStar® HighPower end-wall connector is impact-resistant, water and dust-proof and was built to comply with DIN EN 61373 CAT 1b (bogie) requirements. The overall structure has been adapted to the confined space of wagon-to-wagon coupling - small, light and powerful

General ordering data

Version	HDC kits, 1500 V, 550 A, Number of poles: 1, Crimp connection
Order No.	<u>1470130000</u>
Туре	HDC HP550 KIT 1M 120
GTIN (EAN)	4050118276497
Qty.	1 pc(s).



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Technical data

Dimensions and weights

Depth	85 mm	Depth (inches)	3.346 inch
Height	140 mm	Height (inches)	5.512 inch
Net weight	665.09 g	Width	57 mm
Width (inches)	2.244 inch		

Temperatures

Limit temperature	-40 °C	120 °C

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1

Dimensions

Width	57 mm
vviatri	37 111111

General data

Colour	black (similar to RAL	Conductor cross-section, max.	
	9005)		120 mm²
Contact material	Copper alloy	Enclosure material	Aluminium diecast
Seal material	EPDM	Series	HighPower
Surface finish	Powder coating	Type of connection	Crimp connection

Classifications

ETIM 6.0	EC000437	ETIM 7.0	EC000437
ECLASS 9.0	27-44-02-02	ECLASS 9.1	27-44-02-02
ECLASS 10.0	27-44-02-02	ECLASS 11.0	27-44-02-02

Approvals

ROHS	Conform

Downloads

Engineering Data	STEP
Engineering Data	<u>EPLAN</u>
User Documentation	1487750000_01_04_14_BPZ_HDC_HP_STGH_ICX_web.pdf 58232_HDC_HP550_KIT_1M_120_00_BLATT.pdf