

HDC HP550 KIT 4F**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: 4, Screw connection
Order No.	1396250000
Type	HDC HP550 KIT 4F
GTIN (EAN)	4050118197631
Qty.	1 pc(s).

HDC HP550 KIT 4F

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Dimensions and weights

Length	162 mm	Length (inches)	6.378 inch
Net weight	7,270 g	Width	260 mm
Width (inches)	10.236 inch		

Temperatures

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

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
------------	----------------

Dimensions

Width	260 mm
-------	--------

General data

Colour	black (similar to RAL 9005)	Connection type PE	Screw connection
Contact material	Copper alloy	Enclosure material	Aluminium diecast
Seal material	Silicone rubber	Series	HighPower
Surface finish	Powder coating	Type of connection	Screw connection

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
------	---------

Downloads

Engineering Data	STEP
Engineering Data	EPLAN
User Documentation	1487740000_01_05_14_BPZ_HDC_HP_BOX_ICX_WEB.pdf 58231_HDC_HP550_KIT_4F_00_BLATT.pdf