

HDC HP550 KIT 3M185**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**IP68**

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: 3, Crimp connection
Order No.	1506850000
Type	HDC HP550 KIT 3M185
GTIN (EAN)	4050118315370
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Net weight	2,408.33 g
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Temperatures

Limit temperature	-40 °C ... 120 °C
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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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General data

Colour	black (similar to RAL 9005)	Conductor cross-section, max.	185 mm ²
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	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	1487750000_01_04_14_BPZ_HDC_HP_STGH_ICX_web.pdf 59257_HDC_HP550_KIT_3M185_00_BLATT.pdf