

HDC-KIT-HSB 06.500**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



The RockStar® kits normally consist of a male insert, a female insert, a plug housing, a bulkhead housing and a cable gland.

Weidmüller offers a range of standard plug-in connector combinations with metric or PG cable entry threads, with screw connection or PUSH IN connection.

General ordering data

Version	RockStar® HDC kits-Heavy-duty connectors, Kit, HSB, Installation size: 6, Poles: 6, Screw connection, 400 V, 35 A, diecast aluminium, PG 21
Order No.	1724000000
Type	HDC-KIT-HSB 06.500
GTIN (EAN)	4008190367770
Qty.	1 items

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Technical data

Approvals

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ROHS Conform

Dimensions and weights

Net weight 596.68 g

Temperatures

Limit temperature -40 °C ... 100 °C

Environmental Product Compliance

RoHS Compliance Status Compliant with exemption

RoHS Exemption (if applicable/known) 6c

REACH SVHC Lead 7439-92-1, Potassium perfluorobutane sulfonate 29420-49-3

SCIP bfb1c983-6f18-4ba4-8907-38aad6aee076

General data

Housing main material	diecast aluminium	Protection degree	IP65 (in plugged condition)
Series	HSB		

Version

Size of cable entries	PG 21	Number of cable entry sideways	1
Type of connection	Screw connection	Installation size	6
Colour (RAL)	RAL 7035	BG	6

General data

Number of poles	6	Connection type PE	Screw connection
Installation size	6	Cable gland	PG 21
Basic material	diecast aluminium	Series	HSB
Rated voltage (DIN EN 61984)	400 V	Rated current (DIN EN 61984)	35 A
BG	6		

Version

Type of connection	Screw connection	Installation size	6
Conductor cross-section, max.	6 mm ²	Conductor cross-section, min.	0.5 mm ²
Max. torque for main contact	1.5 Nm	Basic material	diecast aluminium
Min. torque for main contact	1.2 Nm	BG	6

Classifications

ETIM 6.0	EC002943	ETIM 7.0	EC002943
ETIM 8.0	EC002943	ETIM 9.0	EC002943
ETIM 10.0	EC002943	ECLASS 9.0	27-44-02-92
ECLASS 9.1	27-44-01-90	ECLASS 10.0	27-44-02-92

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Technical data

ECLASS 11.0	27-44-02-92	ECLASS 12.0	27-44-02-92
ECLASS 13.0	27-44-02-92	ECLASS 14.0	27-44-02-92
ECLASS 15.0	27-44-02-92		