

HDC-KIT-HA 16.120

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, HA, Installation size: 5, Poles: 16, Screw connection, 250 V, 16 A, diecast aluminium, PG 16
Order No.	1884300000
Type	HDC-KIT-HA 16.120
GTIN (EAN)	4032248488582
Qty.	1 items

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Technical data

Approvals

Approvals



ROHS Conform

Dimensions and weights

Net weight 430 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

Surface finish	Powder coating	Protection degree	IP65
Series	HA		

Version

Number of cable glands	1	Size of cable entries	PG 16
Top part/bottom part/lid	upper part, lower part	Number of cable entry sideways	1
Type of connection	Screw connection	Design of locking system	End-locking clamp, lower side
Installation size	5	Clamp version	End-locking clamp
Sealing	NBR	Colour (RAL)	RAL 7035
BG	5		

General data

Number of poles	16	Connection type PE	Screw connection
Installation size	5	Cable gland	PG 16
Basic material	diecast aluminium	Series	HA
Rated voltage (DIN EN 61984)	250 V	Rated current (DIN EN 61984)	16 A
BG	5		

Version

Blade size, slotted (screw connection)	SD 0.6 x 3.5	Wire connection cross section AWG, max.	AWG 14
Type of connection	Screw connection	Installation size	5
Volume resistance	≤2 mΩ	Wire connection cross section AWG, min.	AWG 20
Conductor cross-section, max.	2.5 mm ²	Conductor cross-section, min.	0.5 mm ²
Surface finish	Powder coating	Max. torque for main contact	0.55 Nm
Basic material	diecast aluminium	Min. torque for main contact	0.5 Nm
BG	5		

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Classifications

ETIM 8.0	EC002943	ETIM 9.0	EC002943
ETIM 10.0	EC002943	ECLASS 14.0	27-44-02-92
ECLASS 15.0	27-44-02-92		