

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, 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 pc(s).

Creation date March 26, 2021 3:07:37 AM CET

Catalogue status 12.03.2021 / We reserve the right to make technical changes.

HDC-KIT-HA 16.120

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Dimensions and weights

Net weight	430 g
------------	-------

Temperatures

Limit temperature	-40 °C ... 100 °C
-------------------	-------------------

Environmental Product Compliance

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

General data

Cable glands	PG 16	Connection type PE	Screw connection
Material	diecast aluminium	Number of poles	16
Rated current (DIN EN 61984)	16 A	Rated voltage (DIN EN 61984)	250 V
Series	HA	Size	5

Version

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

Classifications

ETIM 6.0	EC002943	ETIM 7.0	EC002943
ECLASS 9.0	27-44-02-92	ECLASS 9.1	27-44-01-90
ECLASS 10.0	27-44-02-92	ECLASS 11.0	27-44-02-92

Approvals

Approvals



ROHS	Conform
------	---------

Downloads

Engineering Data	STEP
Engineering Data	EPLAN, WSCAD