

HDC kits

HDC-KIT-HE 16.121

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HDC kits are standardized kits for assembling complete plug-in connectors.

The HDC 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 connector combinations with metric or PG cable entry threads.

The wire connection level is designed as a screw element. All screw connections are equipped with a wire protection spring.

Screw connection

General ordering data

Order No.	1712680000
Type	HDC-KIT-HE 16.121
Version	RockStar® HDC kits-Heavy Duty Connectors, Kit, HE, Size: 6, Poles: 1, Screw connection, 500 V, 16 A, diecast aluminium, PG
GTIN (EAN)	4008190947910
Qty.	1 pc(s).

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Technical data
Dimensions and weights

Net weight	620.68 g
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Temperatures

Continuous operating temp., min.	-40 °C	Continuous operating temp., max.	100 °C
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General data

Cable gland	PG	Connection type PE	Screw connection
Material	diecast aluminium	No. of poles	1
Rated current (DIN EN 61984)	16 A	Rated voltage (DIN EN 61984)	500 V
Series	HE	Size	6

Version

Material	diecast aluminium	Size	6
Surface finish	Powder coating	Type of connection	Screw connection

Classifications

ETIM 3.0	EC000437	UNSPSC	30-21-18-01
eClass 4.1	27-14-08-05	eClass 5.1	27-14-34-19
eClass 6.2	27-26-07-03	eClass 7.1	27-44-05-15

Product information

Descriptive text ordering data	Metal housing
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Approvals

ROHS	Conform
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