

HDC kits

HDC KIT HE-P 06.10 M

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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 PUSH IN connection is a direct-insert method of connection. The preprocessed wire can be inserted directly into the wire connection without the need for any tools.

PUSH IN technology

General ordering data

Type	HDC KIT HE-P 06.10 M
Order No.	1027650000
Version	RockStar® HDC kits-Heavy Duty Connectors, Kit, HE, Size: 3, Poles: 6, PUSH IN, 500 V, 24 A, diecast aluminium, M 20
GTIN (EAN)	4032248770823
Qty.	1 pc(s).

Data sheet

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Technical data

Dimensions and weights

Net weight 398 g

Temperatures

Limit temperature -40 °C ... 100 °C

General data

Cable gland	M 20	Connection type PE	Screw connection
Material	diecast aluminium	No. of poles	6
Rated current (DIN EN 61984)	24 A	Rated voltage (DIN EN 61984)	500 V
Series	HE	Size	3

Version

Conductor cross-section, max.	4 mm ²	Conductor cross-section, min.	0.5 mm ²
Material	diecast aluminium	Size	3
Surface finish	Powder coating	Type of connection	PUSH IN

Classifications

ETIM 5.0	EC000437	ETIM 6.0	EC002943
UNSPSC	30-21-18-01	eClass 5.1	27-14-34-19
eClass 6.2	27-14-34-19	eClass 7.1	27-44-05-15
eClass 8.1	27-44-05-15	eClass 9.0	27-44-05-15
eClass 9.1	27-44-01-90		

Product information

Descriptive text ordering data Metal housings

Approvals

Approvals



ROHS Conform

Downloads

Brochure/Catalogue	CAT 3 HDC 17/18 EN FL FIELDWIRING EN
Engineering Data	EPLAN, WSCAD