

HDC-KIT-HE 24.130**Weidmüller Interface GmbH & Co. KG**Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com



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.

General ordering data

Version	RockStar® HDC kits-Heavy-duty connectors, Kit, HE, Installation size: 8, Poles: 24, Screw connection, 500 V, 16 A, diecast aluminium, PG 21
Order No.	1712530000
Type	HDC-KIT-HE 24.130
GTIN (EAN)	4008190947750
Qty.	1 items

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Technical data

Approvals

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ROHS Conform

Dimensions and weights

Net weight 761.68 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

UL 94 flammability rating	V-0	Housing main material	diecast aluminium
Surface finish	Powder coating	Protection degree	IP65
Series	HE	EMC housings	No
Material of locking element	Stainless steel, rust-proof		

Version

Size of cable entries	PG 21	Number of cable entry on top	0
Number of cable entry sideways	1	Type of connection	Screw connection
Design of locking system	Side-locking clamp on lower side	Installation size	8
Type	Male, Female	Sealing	NBR
Colour (RAL)	RAL 7035	BG	8

General data

Number of poles	24	Connection type PE	Screw connection
Installation size	8	Cable gland	PG 21
Basic material	diecast aluminium	Series	HE
Rated voltage (DIN EN 61984)	500 V	Rated current (DIN EN 61984)	16 A
BG	8		

Version

Type of connection	Screw connection	Installation size	8
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	8		

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Classifications

ETIM 8.0	EC002636	ETIM 9.0	EC002636
ETIM 10.0	EC002636	ECLASS 14.0	27-44-01-13
ECLASS 15.0	27-44-01-13		