

HDC-KIT-HE 32.140 M**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: 10, Poles: 32, Screw connection, 500 V, 16 A, diecast aluminium, M 32
Order No.	1802370000
Type	HDC-KIT-HE 32.140 M
GTIN (EAN)	4032248256822
Qty.	1 items

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Technical data

Approvals

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ROHS Conform

Dimensions and weights

Net weight 1220 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	HE		

Version

Size of cable entries	M 32	Number of cable entry on top	0
Number of cable entry sideways	1	Type of connection	Screw connection
Design of locking system	End-locking clamp, lower side	Installation size	10
Sealing	NBR	Colour (RAL)	RAL 7035
BG	10		

General data

Number of poles	32	Connection type PE	Screw connection
Installation size	10	Cable gland	M 32
Basic material	diecast aluminium	Series	HE
Rated voltage (DIN EN 61984)	500 V	Rated current (DIN EN 61984)	16 A
BG	10		

Version

Type of connection	Screw connection	Installation size	10
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	10		

Classifications

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

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ECLASS 15.0

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