

HDC kits
HDC-KIT-HE 32.140 M**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 16

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Germany

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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

Type	HDC-KIT-HE 32.140 M
Order No.	1802370000
Version	RockStar® HDC kits-Heavy Duty Connectors, Kit, HE, Size: 10, Poles: 32, Screw connection, 500 V, 16 A, diecast aluminium, M 32
GTIN (EAN)	4032248256822
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Net weight 1,220 g

Temperatures

Limit temperature -40 °C ... 100 °C

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

General data

Cable gland	M 32	Connection type PE	Screw connection
Material	diecast aluminium	No. of poles	32
Rated current (DIN EN 61984)	16 A	Rated voltage (DIN EN 61984)	500 V
Series	HE	Size	10

Version

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	10
Surface finish	Powder coating	Type of connection	Screw connection

Classifications

ETIM 3.0	EC000437	ETIM 4.0	EC000437
ETIM 5.0	EC000437	ETIM 6.0	EC002943
UNSPSC	30-21-18-01	eClass 5.1	27-14-34-19
eClass 6.2	27-26-07-03	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 housing

Approvals

Approvals



ROHS Conform

Downloads

Brochure/Catalogue [CAT 3 HDC 17/18 EN](#)
[FL FIELDWIRING EN](#)
 Engineering Data [EPLAN, WSCAD](#)