

**HDC-KIT-HE 10.110****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.

Screw connection

**General ordering data**

Version	RockStar <sup>®</sup> HDC kits-Heavy-duty connectors, Kit, HE, Size: 4, Poles: 10, Screw connection, 500 V, 16 A, diecast aluminium, PG 16
Order No.	<a href="#">1712510000</a>
Type	HDC-KIT-HE 10.110
GTIN (EAN)	4008190947736
Qty.	1 pièce(s)

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## Caractéristiques techniques

### Dimensions and weights

Net weight 447,68 g

### Temperatures

Limit temperature -40 °C ... 100 °C

### General data

BG	4	Cable glands	PG 16
Connection type PE	Screw connection	Material	diecast aluminium
Number of poles	10	Rated current (DIN EN 61984)	16 A
Rated voltage (DIN EN 61984)	500 V	Series	HE
Size	4		

### Version

BG	4	Conductor cross-section, max.	2,5 mm <sup>2</sup>
Conductor cross-section, min.	0,5 mm <sup>2</sup>	Material	diecast aluminium
Max. torque for main contact	0,55 Nm	Min. torque for main contact	0,5 Nm
Size	4	Surface finish	Powder coating
Type of connection	Screw connection		

### Classifications

ETIM 6.0	EC002636	ETIM 7.0	EC002636
ETIM 8.0	EC002636	ETIM 9.0	EC002636
ECLASS 9.0	27-44-01-01	ECLASS 9.1	27-44-01-01
ECLASS 10.0	27-44-01-01	ECLASS 11.0	27-44-01-01
ECLASS 12.0	27-44-01-13	ECLASS 13.0	27-44-01-01
ECLASS 14.0	27-44-01-13		

### Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6bl, 6c
REACH SVHC	Lead 7439-92-1 Potassium perfluorobutane sulfonate 29420-49-3
SCIP	bfb1c983-6f18-4ba4-8907-38aad6aee076

### Approvals

ROHS Conform

### Downloads

Approval/Certificate/Document of Conformity	<a href="#">Manufacturer's declaration</a>
Engineering Data	<a href="#">CAD data – STEP</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	<a href="#">FL FIELDWIRING EN</a> <a href="#">FL FIELDWIRING EN</a>