

## HDC KIT HE-P 10.110

**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

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Germany

[www.weidmueller.com](http://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 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

Version	RockStar <sup>®</sup> HDC kits-Heavy-duty connectors, Kit, HE, Size: 4, Poles: 10, PUSH IN, 500 V, 16 A, diecast aluminium, PG 16
Order No.	<a href="#">1027680000</a>
Type	HDC KIT HE-P 10.110
GTIN (EAN)	4032248770694
Qty.	1 pc(s).

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Catalogue status 12.03.2021 / We reserve the right to make technical changes.

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## Technical data

### Dimensions and weights

Net weight 488 g

### Temperatures

Limit temperature -40 °C ... 100 °C

### Environmental Product Compliance

REACH SVHC Lead 7439-92-1,  
 Potassium perfluorobutane  
 sulfonate 29420-49-3

### General data

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

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

### Classifications

ETIM 6.0	EC002943	ETIM 7.0	EC002943
ECLASS 9.0	27-44-02-92	ECLASS 9.1	27-44-01-90
ECLASS 10.0	27-44-02-92	ECLASS 11.0	27-44-02-92

### Approvals

Approvals



ROHS Conform

### Downloads

Approval/Certificate/Document of Conformity	<a href="#">Manufacturer's declaration</a>
Engineering Data	<a href="#">STEP</a>
Engineering Data	<a href="#">EPLAN, WSCAD</a>