

# **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.	<u>1712510000</u>
Туре	HDC-KIT-HE 10.110
GTIN (EAN)	4008190947736
Qty.	1 pc(s).



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# **Technical data**

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Dım	ensions	and	weights

At a transfer of the	447.00
Net weight	447.68 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.	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
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

## **Approvals**

Approvals



ROHS Conform

## **Downloads**

Approval/Certificate/Document of	
Conformity	Manufacturer's declaration
Engineering Data	STEP
Engineering Data	EPLAN, WSCAD, Zuken E3.S