

**HDC kits  
HDC-KIT-HE 32.140 M**

**Weidmüller Interface GmbH & Co. KG**  
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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.	<a href="#">1802370000</a>
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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## Data sheet

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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, DIBP  
 84-69-5, Potassium  
 perfluorobutane sulfonate  
 29420-49-3

### General data

Cable glands	M 32	Connection type PE	Screw connection
Material	diecast aluminium	Number 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 <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	10
Surface finish	Powder coating	Type of connection	Screw connection

### 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	UNSPSC	30-21-18-01

### Approvals

Approvals



### Downloads

Brochure/Catalogue	<a href="#">CAT 3 HDC 17/18 EN</a> <a href="#">FL FIELDWIRING EN</a>
Engineering Data	<a href="#">EPLAN_WSCAD</a>
Engineering Data	<a href="#">STEP</a>