

## HDC kits

### HDC-KIT-HE 06.100

**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

Order No.	<a href="#">1712460000</a>
Type	HDC-KIT-HE 06.100
Version	RockStar® HDC kits-Heavy Duty Connectors, Kit, HE, Size: 3, Poles: 1, Screw connection, 500 V, 24 A, diecast aluminium, PG
GTIN (EAN)	4008190944032
Qty.	1 pc(s).

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**Technical data**
**Dimensions and weights**

Net weight	395.68 g
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**Temperatures**

Continuous operating temp., min.	-40 °C	Continuous operating temp., max.	100 °C
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**General data**

Cable gland	PG	Connection type PE	Screw connection
Material	diecast aluminium	No. of poles	1
Rated current (DIN EN 61984)	24 A	Rated voltage (DIN EN 61984)	500 V
Series	HE	Size	3

**Version**

Material	diecast aluminium	Size	3
Surface finish	Powder coating	Type of connection	Screw connection

**Classifications**

ETIM 3.0	EC000437	UNSPSC	30-21-18-01
eClass 4.1	27-14-08-05	eClass 5.1	27-14-34-19
eClass 6.2	27-26-07-03	eClass 7.1	27-44-05-15

**Product information**

Descriptive text ordering data	Metal housing
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**Approvals**

ROHS	Conform
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