

**HDC kits  
HDC-KIT-HA 04.401 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-HA 04.401 M
Order No.	<a href="#">1802430000</a>
Version	RockStar® HDC kits-Heavy Duty Connectors, Kit, HA, Size: 1, Poles: 4, Screw connection, 400 V, 16 A, M 20
GTIN (EAN)	4032248256884
Qty.	1 pc(s).

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

Net weight 104 g

**Temperatures**

Limit temperature -30 undefined ... 80  
 undefined

**General data**

Cable gland	M 20	Connection type PE	Screw connection
Material	Plastic	No. of poles	4
Rated current (DIN EN 61984)	16 A	Rated voltage (DIN EN 61984)	400 V
Series	HA	Size	1

**Version**

Conductor cross-section, max.	2.5 mm <sup>2</sup>	Conductor cross-section, min.	0.5 mm <sup>2</sup>
Material	Plastic	Max. torque for main contact	0.55 Nm
Min. torque for main contact	0.5 Nm	Size	1
Type of connection	Screw connection		

**Classifications**

ETIM 4.0	EC000796	ETIM 5.0	EC000437
ETIM 6.0	EC002943	UNSPSC	30-21-18-01
eClass 5.1	27-14-34-19	eClass 6.2	27-26-07-03
eClass 7.1	27-44-05-15	eClass 8.1	27-44-05-15
eClass 9.0	27-44-05-15	eClass 9.1	27-44-01-90

**Product information**

Descriptive text ordering data Plastic housing

**Approvals**

Approvals



ROHS Conform

**Downloads**

Brochure/Catalogue [CAT 3 HDC 17/18 EN](#)  
[FL FIELDWIRING EN](#)  
 Engineering Data [EPLAN, WSCAD](#)