

## HDC-KIT-HA 03.302 M

**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

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 wire connection level is designed as a screw element.

All screw connections are equipped with a wire protection spring.

### General ordering data

Version	RockStar® HDC kits-Heavy-duty connectors, Kit, HA, Installation size: 1, Poles: 3, Screw connection, 400 V, 16 A, diecast aluminium, M 20
Order No.	<a href="#">1802450000</a>
Type	HDC-KIT-HA 03.302 M
GTIN (EAN)	4032248256914
Qty.	1 items

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## Technical data

### Approvals

Approvals



ROHS Conform

### Dimensions and weights

Net weight 153 g

### Temperatures

Limit temperature -40 °C ... 100 °C

### Environmental Product Compliance

RoHS Compliance Status Compliant with exemption

RoHS Exemption (if applicable/known) 6c

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

SCIP bfb1c983-6f18-4ba4-8907-38aad6aee076

### General data

Surface finish	Powder coating	Protection degree	IP65
Series	HA		

### Version

Size of cable entries	M 20	Number of cable entry on top	1
Number of cable entry sideways	0	Type of connection	Screw connection
Design of locking system	Side-locking clamp on lower side	Installation size	1
Sealing	NBR	Colour (RAL)	RAL 7035
BG	1		

### General data

Number of poles	3	Connection type PE	Screw connection
Installation size	1	Cable gland	M 20
Basic material	diecast aluminium	Series	HA
Rated voltage (DIN EN 61984)	400 V	Rated current (DIN EN 61984)	16 A
BG	1		

### Version

Type of connection	Screw connection	Installation size	1
Conductor cross-section, max.	2.5 mm <sup>2</sup>	Conductor cross-section, min.	0.5 mm <sup>2</sup>
Surface finish	Powder coating	Max. torque for main contact	0.55 Nm
Basic material	diecast aluminium	Min. torque for main contact	0.5 Nm
BG	1		

### Classifications

ETIM 8.0	EC002943	ETIM 9.0	EC002943
ETIM 10.0	EC002943	ECLASS 14.0	27-44-02-92

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ECLASS 15.0

27-44-02-92

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