

**HDC-KIT-HA 04.400****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.

Screw connection

**General ordering data**

|            |  |
|------------|--|
| Version    | RockStar® HDC kits-Heavy-duty connectors, Kit, HA, Size: 1, Poles: 4, Screw connection, 400 V, 16 A, PG 11 |
| Order No.  | <a href="#">1712590000</a>   |
| Type       | HDC-KIT-HA 04.400  |
| GTIN (EAN) | 4008190947811  |
| Qty.       | 1 pc(s).   |

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

|            |       |
|------------|-------|
| Net weight | 145 g |
|------------|-------|

**Temperatures**

|                   |                                      |
|-------------------|--------------------------------------|
| Limit temperature | -40 undefined ... 100 un-<br>defined |
|-------------------|--------------------------------------|

**General data**

|                              |                  |                              |                   |
|------------------------------|------------------|------------------------------|-------------------|
| BG                           | 1                | Cable glands                 | PG 11             |
| Connection type PE           | Screw connection | Material                     | diecast aluminium |
| Number of poles              | 4                | Rated current (DIN EN 61984) | 16 A              |
| Rated voltage (DIN EN 61984) | 400 V            | Series                       | HA                |
| Size                         | 1                |                              |                   |

**Version**

|                               |                     |                               |                     |
|-------------------------------|---------------------|-------------------------------|---------------------|
| BG                            | 1                   | 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                          | 1                   | Surface finish                | Powder coating      |
| Type of connection            | Screw connection    |                               |                     |

**Classifications**

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC002943    | ETIM 7.0    | EC002943    |
| ETIM 8.0    | EC002943    | ETIM 9.0    | EC002943    |
| ECLASS 9.0  | 27-44-02-92 | ECLASS 9.1  | 27-44-01-90 |
| ECLASS 10.0 | 27-44-02-92 | ECLASS 11.0 | 27-44-02-92 |
| ECLASS 12.0 | 27-44-02-92 | ECLASS 13.0 | 27-44-02-92 |

**Environmental Product Compliance**

|            |   |
|------------|---|
| REACH SVHC | Lead 7439-92-1 Potassium perfluorobutane sulfonate 29420-49-3 |
| SCIP       | bfb1c983-6f18-4ba4-8907-38aad6aee076                          |

**Approvals**

|      |         |
|------|---------|
| ROHS | Conform |
|------|---------|

**Downloads**

|  |  |
|--|--|
| Approval/Certificate/Document of Con-<br>formity | <a href="#">Manufacturer's declaration</a>                             |
| Engineering Data                                 | <a href="#">CAD data – STEP</a>  |
| Catalogues                                       | <a href="#">Catalogues in PDF-format</a>                               |
| Brochures  | <a href="#">FL FIELDWIRING EN</a><br><a href="#">FL FIELDWIRING EN</a> |