

**HDC-KIT-HA 04.400****Weidmüller Interface GmbH & Co. KG**Klingenbergstraße 26  
D-32758 Detmold  
Germany

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: 4, Screw connection, 400 V, 16 A, diecast aluminium, PG 11 |
| Order No.  | <a href="#">1712590000</a>                                                                                                                 |
| Type       | HDC-KIT-HA 04.400                                                                                                                          |
| GTIN (EAN) | 4008190947811                                                                                                                              |
| Qty.       | 1 items                                                                                                                                    |

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## Technical data

## Approvals

Approvals



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

## Dimensions and weights

|            |       |
|------------|-------|
| Net weight | 145 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          | PG 11                            | 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              | 4                 | Connection type PE           | Screw connection |
| Installation size            | 1                 | Cable gland                  | PG 11            |
| 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 |

## Technical data

ECLASS 15.0

27-44-02-92