

HDC DSUB 15 FC

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



General ordering data

| | |
|------------|----------------------------|
| | |
| Order No. | 2664460000 |
| Type | HDC DSUB 15 FC |
| GTIN (EAN) | 4050118786514 |
| Qty. | 100 pc(s). |

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Technical data

Dimensions and weights

| | |
|------------|-----|
| Net weight | 6 g |
|------------|-----|

Design

| | | | |
|----------------|--------------------|--------------------|------------------|
| Product family | RockStar® HDC SUBD | Product type | Insert |
| Type | Female | Type of connection | Crimp connection |

Electrical data

| | | | |
|---|--------|---|--------|
| Volume resistance | ≤10 mΩ | Insulation strength | ≥10 GΩ |
| Rated current | 7 A | Rated voltage | 125 V |
| Test voltage V_{eff} Contact/contact | 1 kV | Test voltage V_{eff} Contact/earth | 1.2 kV |

General descriptions

| | | | |
|-----------------|------|-----------------|----|
| Outgoing elbow | 180° | Number of poles | 15 |
| Plugging cycles | 500 | | |

Material

| | | | |
|-----------------------|---------------|---------------------------|-----------------------------|
| Insulating material | Thermoplastic | Colour | black (similar to RAL 9005) |
| Colour (RAL) | RAL 9005 | UL 94 flammability rating | V-0 |
| Contact base material | Copper alloy | Contact surface | Gold-plated |
| Shielding material | Sheet steel | Shield surface | tinned |

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 6.0 | EC001132 | ETIM 7.0 | EC001132 |
| ETIM 8.0 | EC001132 | ETIM 9.0 | EC001132 |
| ECLASS 9.0 | 27-44-03-02 | ECLASS 9.1 | 27-44-03-90 |
| ECLASS 10.0 | 27-44-03-02 | ECLASS 11.0 | 27-44-03-02 |
| ECLASS 12.0 | 27-44-03-02 | ECLASS 13.0 | 27-44-03-02 |

Approvals

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

Downloads

| | |
|------------------|--|
| Engineering Data | CAD data – STEP |
| Catalogues | Catalogues in PDF-format |

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www.weidmueller.com**Accessories****Crimp contacts**

Weidmüller's SUB-D connector range includes Sub-D inserts and contacts for applications with a wide range of requirements, metal hoods, which are particularly suitable for robust applications. Accessories tailored to the application complete the product range. The SUB-D connector has been the proven interface for bus signals in industrial applications for many years. SUB-D connectors are manufactured in countless numbers of poles, variants, housings, contacts and designs. The long market presence and continuous development have made the D-Sub an all-round interface for demanding industrial applications.

General ordering data

| | |
|------------|----------------------------|
| Type | HDC DSUB CF 22-18 |
| Order No. | 2664510000 |
| GTIN (EAN) | 4050118786552 |
| Qty. | 100 pc(s). |

| | |
|------------|----------------------------|
| Type | HDC DSUB CF 26 - 22 |
| Order No. | 2664610000 |
| GTIN (EAN) | 4050118786576 |
| Qty. | 100 pc(s). |

Size SUBD 2-15

Weidmüller's SUB-D connector range includes Sub-D inserts and contacts for applications with a wide range of requirements, metal hoods, which are particularly suitable for robust applications. Accessories tailored to the application complete the product range. The SUB-D connector has been the proven interface for bus signals in industrial applications for many years. SUB-D connectors are manufactured in countless numbers of poles, variants, housings, contacts and designs. The long market presence and continuous development have made the D-Sub an all-round interface for demanding industrial applications.

General ordering data

| | |
|------------|----------------------------|
| Type | HDC DSUB 15 TO UNC |
| Order No. | 2664690000 |
| GTIN (EAN) | 4050118786651 |
| Qty. | 10 pc(s). |

| | |
|------------|----------------------------|
| Type | HDC DSUB 15 TOS M3 |
| Order No. | 2664680000 |
| GTIN (EAN) | 4050118786644 |
| Qty. | 10 pc(s). |