

HDC DSUB 09 MC

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

**General ordering data**

| | |
|------------|----------------------------|
| Order No. | 2664130000 |
| Type | HDC DSUB 09 MC |
| GTIN (EAN) | 4050118786507 |
| Qty. | 100 pc(s). |

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Technical data

Dimensions and weights

| | | | |
|------------|---------|----------------|------------|
| Depth | 17.8 mm | Depth (inches) | 0.701 inch |
| Width | 30.6 mm | Width (inches) | 1.205 inch |
| Net weight | 4.29 g | | |

Design

| | | | |
|----------------|--------------------|--------------------|------------------|
| Product family | RockStar® HDC SUBD | Product type | Insert |
| Type | Male | 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 | 9 |
| 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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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 CM 26-22 |
| Order No. | 2664620000 |
| GTIN (EAN) | 4050118786583 |
| Qty. | 100 pc(s). |

| | |
|------------|----------------------------|
| Type | HDC DSUB CM 22-18 |
| Order No. | 2664600000 |
| GTIN (EAN) | 4050118786569 |
| Qty. | 100 pc(s). |

Crimp flange

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 SUB CF 09 5060 |
| Order No. | 2664740000 |
| GTIN (EAN) | 4050118786705 |
| Qty. | 100 pc(s). |

| | |
|------------|----------------------------|
| Type | HDC SUB CF 09 4050 |
| Order No. | 2664730000 |
| GTIN (EAN) | 4050118786699 |
| Qty. | 100 pc(s). |

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Accessories

Size SUBD 1-09



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General ordering data

| | |
|------------|----------------------------|
| Type | HDC DSUB 09 TS 40 M3 |
| Order No. | 2664630000 |
| GTIN (EAN) | 4050118786590 |
| Qty. | 10 pc(s). |
| Type | HDC DSUB 09 TOX2 UNC |
| Order No. | 2664660000 |
| GTIN (EAN) | 4050118786620 |
| Qty. | 50 pc(s). |
| Type | HDC DSUB 09 TOS UNC |
| Order No. | 2664650000 |
| GTIN (EAN) | 4050118786613 |
| Qty. | 100 pc(s). |
| Type | HDC DSUB 09 TS 40 UNC |
| Order No. | 2664670000 |
| GTIN (EAN) | 4050118786637 |
| Qty. | 100 pc(s). |
| Type | HDC DSUB 09 TO M3 |
| Order No. | 2664640000 |
| GTIN (EAN) | 4050118786606 |
| Qty. | 20 pc(s). |