

## HDC DSUB 09 MC

**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)



### General ordering data

Order No.	<a href="#">2664130000</a>
Type	HDC DSUB 09 MC
GTIN (EAN)	4050118786507
Qty.	100 pc(s).

## HDC DSUB 09 MC

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

## 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 <sub>eff</sub> Contact/contact	1 kV	Test voltage V <sub>eff</sub> 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	<a href="#">CAD data – STEP</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>

**HDC DSUB 09 MC****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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 CM 26-22
Order No.	<a href="#">2664620000</a>
GTIN (EAN)	4050118786583
Qty.	100 pc(s).

Type	HDC DSUB CM 22-18
Order No.	<a href="#">2664600000</a>
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.	<a href="#">2664740000</a>
GTIN (EAN)	4050118786705
Qty.	100 pc(s).

Type	HDC SUB CF 09 4050
Order No.	<a href="#">2664730000</a>
GTIN (EAN)	4050118786699
Qty.	100 pc(s).

**HDC DSUB 09 MC****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**Accessories****Size SUBD 1-09**

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 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).