

HDC DSUB 25 MC**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**General ordering data**

Order No.	2664490000
Type	HDC DSUB 25 MC
GTIN (EAN)	4050118786545
Qty.	50 pc(s).

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Net weight	7.44 g
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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	25
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
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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 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).

Size SUBD 3-25

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General ordering data

Type	HDC DSUB 25 TO UNC
Order No.	2664700000
GTIN (EAN)	4050118786668
Qty.	10 pc(s).