

HDC DSUB CM 22-18**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

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

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

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Technical data

Dimensions and weights

Net weight	0.19 g
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Connection data

Conductor cross-section, min.	0.33 mm ²	Conductor cross-section, max.	0.82 mm ²
Wire connection cross section AWG, min.	AWG 22	Wire connection cross section AWG, max.	AWG 18
Stripping length	4 mm		

Design

Product family	RockStar® HDC SUBD	Product type	Crimp contact
Type	Male	Performance level	1
Type of connection	Crimp connection		

Electrical data

Volume resistance	≤10 mΩ	Rated current	7 A
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General descriptions

Plugging cycles	500
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Material

Contact base material	Copper alloy	Contact surface	Au (Gold)
Layer strength	PL 1	Material	Copper alloy

Classifications

ETIM 6.0	EC000796	ETIM 7.0	EC000796
ETIM 8.0	EC000796	ETIM 9.0	EC000796
ECLASS 9.0	27-44-02-04	ECLASS 9.1	27-44-02-04
ECLASS 10.0	27-44-02-04	ECLASS 11.0	27-44-02-04
ECLASS 12.0	27-44-02-04	ECLASS 13.0	27-44-02-04

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
SCIP	6eabd5ae-2d6b-409e-8bdf-87c27ee10e40

Approvals

ROHS	Conform
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Downloads

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