

INDUSTRIAL COMPONENT DATA

CABLE-D 9SUB/B/S/300/KONFEK/S 2302023 PHOENIX CONTACT Cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: CABLE-D 9SUB/B/S/300/KONFEK/S



Manufacturer	PHOENIX CONTACT
MPN / Reference	CABLE-D 9SUB/B/S/300/KONFEK/S
Catalog number	2302023
Category	PLC connection cable
Minimum order	1 Pcs
Document ID	EO-B57282931B
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Product Overview

Cable

Shielded ready-made round cable; Connection 1: Female connection D-SUB (1x 9-poles); connection 2: D-SUB male connector (1x 9-pole); Cable length: 3 m

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	PHOENIX CONTACT > INTERFACE Components (IF)
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Additional Product Information

Key Commercial Data

Orderkey 2302023

Packing unit 1 pc

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GTIN 4017918892982

Weight per Piece (excluding packing) 240.200 g

Custom tariff number 85444290

Country of origin HU (Hungary)

General

Nominal voltage UN 25 V AC

60 V DC

Max. current carrying capacity per path 2 A

Max. conductor resistance <= 0.09 ?/m

Length of cable 3 m
Single wire, cross section 0.25 mm²
Single wire, cross section [AWG] 24
External diameter 7.5 mm
Shielding yes
Tinned copper-braided shield, approx. 85% covering
Insertion/withdrawal cycles > 200
Environmental conditions
Ambient temperature (operation) -20 °C ... 50 °C
Ambient temperature (storage/transport) -20 °C ... 70 °C
Flame resistance IEC 60332-1
DIN VDE 0482 Part 332-1
Connector 1
Connection name Field level
Connection method D-SUB pin strip
Number of connections 1
Number of positions 9
Connector 2
Connection name Controller level
Connection method D-SUB socket strip
Number of connections 1
Number of positions 9
Supported controller
Controller universal
Color code
Connector 1 = connector 2 (optional) = wire color D-SUB 9 (1) = D-SUB9 (1) = white
D-SUB 9 (2) = D-SUB9 (2) = brown
D-SUB 9 (3) = D-SUB9 (3) = green
D-SUB 9 (4) = D-SUB9 (4) = yellow
D-SUB 9 (5) = D-SUB9 (5) = gray
D-SUB 9 (6) = D-SUB9 (6) = pink
D-SUB 9 (7) = D-SUB9 (7) = blue
D-SUB 9 (8) = D-SUB9 (8) = red
D-SUB 9 (9) = D-SUB9 (9) = black
Standards and Regulations
Flame resistance IEC 60332-1
DIN VDE 0482 Part 332-1
Connection in acc. with standard CUL....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / CABLE-D 9SUB/B/S/300/KONFEK/S with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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