INDUSTRIAL COMPONENT DATA

# CABLE-D 9SUB/S/S/100/KONFEK/S 2305570 PHOENIX CONTACT Cable

**Brand: PHOENIX CONTACT | Manufacturer Part Number: CABLE-D 9SUB/S/S/100/KONFEK/S**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | CABLE-D 9SUB/S/S/100/KONFEK/S |
| Catalog number | 2305570 |
| Category | PLC connection cable |
| Minimum order | 1 Pcs |
| Document ID | EO-5FAD144B06 |
| Generated | 2026-11-18 |

## Product Overview

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

STRUCTURED PRODUCT DATA

## Technical Specifications

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

## Classification & Catalog Path

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|---|---|
| Catalog path | PHOENIX CONTACT > INTERFACE Components (IF) |

## Additional Product Information

Key Commercial Data
Orderkey 2305570
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 593 (C-5-2017)
GTIN 4046356011914
Weight per Piece (excluding packing) 115.800 g
Custom tariff number 85444290
Country of origin DE (Germany)
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 1 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 pin 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
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## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / CABLE-D 9SUB/S/S/100/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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