INDUSTRIAL COMPONENT DATA

CABLE-D- 9SUB/F/OE/0,25/S/3,0M 2926056 PHOENIX CONTACT Cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: CABLE-D-9SUB/F/OE/0,25/S/3,0M



Manufacturer	PHOENIX CONTACT
MPN / Reference	CABLE-D-9SUB/F/OE/0,25/S/3,0M
Catalog number	2926056
Category	PLC connection cable
Minimum order	1 Pcs
Document ID	EO-CD9E0C6A8F
Generated	2026-11-18

Product Overview

Cable
Shielded ready-made round cable; Connection 1: Single conductors (9-poles) (The conductors are labeled and equipped with ferrules. The braided screen protrudes from the separate cable end.); Connection 2: Female connection D-SUB (1x 9-poles); 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)

Additional Product Information

Key Commercial Data
Orderkey 2926056
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 596 (C-5-2017)
GTIN 4046356546768
Weight per Piece (excluding packing) 227.600 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 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 socket strip
Number of connections 1
Number of positions 9
Connector 2
Connection name Controller level
Connection method Single wires
Number of positions 9
Note The wires are marked and fitted with ferrules. The braided shield is routed to a separate cable end.
Supported controller
Controller universal
Color code
Connector 1 = connector 2 (optional) = wire color D-SUB 9 (1) = white
D-SUB 9 (2) = brown
D-SUB 9 (3) = green
D-SUB 9 (4) = yellow
D-SUB 9 (5) = gray
D-SUB15 (6) = pink
D-SUB 9 (7) = blue
D-SUB 9 (8) = red
D-SUB 9 (9) = black
Standards and Regulations
Flame resistance IEC 60332-1
DIN VDE 0482 Part 332-1
Connection in acc. with standard CUL
En...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / CABLE-D-9SUB/F/OE/0,25/S/3,0M 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.