INDUSTRIAL COMPONENT DATA

CABLE-D37SUB/B/B/HF/S/ 8,0M 2908521 PHOENIX CONTACT Cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: CABLE-D37SUB/B/B/HF/S/ 8,0M



Manufacturer	PHOENIX CONTACT
MPN / Reference	CABLE-D37SUB/B/B/HF/S/ 8,0M
Catalog number	2908521
Category	PLC connection cable
Minimum order	1 Pcs
Document ID	EO-65B1C39E0E
Generated	2026-11-18

Product Overview

Cable
Made-up round cable, shielded and halogen-free; Connection 1: D-SUB connection female (1x 37-poles); Connection 2: D-SUB connection female (1x 37-poles); Cable length: 8 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 2908521
Packing unit 1 pc
Note Made to Order (non-returnable)
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GTIN 4055626306605
Weight per Piece (excluding packing) 0.000 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 8 m
Single wire, cross section 0.25 mm²
Single wire, cross section [AWG] 24
External diameter 11.2 mm
Shielding yes
Tinned copper braided shield
Insertion/withdrawal cycles > 200
Environmental conditions
Ambient temperature (operation) -20 °C ... 50 °C
Ambient temperature (storage/transport) -20 °C ... 70 °C
Connector 1
Connection name Field level
Connection method D-SUB socket strip
Screw thread UNC 4-40
Torque 0.2 Nm
Number of connections 1
Number of positions 37
Connector 2
Connection name Controller level
Connection method D-SUB socket strip
Screw thread UNC 4-40
Torque 0.2 Nm
Number of connections 1
Number of positions 37
Supported controller
Controller universal
Standards and Regulations
Standard designation Flame retardancy
Standards/regulations IEC 60332-3-22
DIN VDE 0482-266-2-2
Standard designation Halogen-free
Standards/regulations IEC 60754-1
DIN VDE 0482-267-1
Standard designation Concentration of fumes
Standards/regulations IEC 61034-2
Standard designation Corrosiveness of fumes according
Standards/regulations IEC 60754-2
DIN VDE 0472-813
Environmental Product Compliance
REACh SV...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / CABLE-D37SUB/B/B/HF/S/ 8,0M 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

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