

INDUSTRIAL COMPONENT DATA

CABLE-D37SUB/B/B/HF/S/20,0M 2908525 PHOENIX CONTACT Cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: CABLE-D37SUB/B/B/HF/S/20,0M



Manufacturer	PHOENIX CONTACT
MPN / Reference	CABLE-D37SUB/B/B/HF/S/20,0M
Catalog number	2908525
Category	PLC connection cable
Minimum order	1 Pcs
Document ID	EO-6997A3B5BC
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Product Overview

Cable

Ready-made, shielded and halogen-free round cable; Connection 1: Female connection D-SUB (1x 37-poles); Connection 2: Female connection D-SUB (1x 37-poles); Cable length: 20 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 2908525

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4055626306629

Weight per Piece (excluding packing) 3,966.000 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 $\leq 0.09 \text{ ?/m}$
Length of cable 20 m
Single wire, cross section 0.25 mm^2
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) $-20 \text{ }^\circ\text{C} \dots 50 \text{ }^\circ\text{C}$
Ambient temperature (storage/transport) $-20 \text{ }^\circ\text{C} \dots 70 \text{ }^\circ\text{C}$
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
REA...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / CABLE-D37SUB/B/B/HF/S/20,0M 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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