

INDUSTRIAL COMPONENT DATA

CABLE-D25SUB/B/S/ 50/KONFEK/S 2302120 PHOENIX CONTACT Cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: CABLE-D25SUB/B/S/ 50/KONFEK/S



Manufacturer	PHOENIX CONTACT
MPN / Reference	CABLE-D25SUB/B/S/ 50/KONFEK/S
Catalog number	2302120
Category	PLC connection cable
Minimum order	1 Pcs
Document ID	EO-E37368491E
Generated	2026-07-29

Product Overview

Cable

Shielded ready-made round cable; Connection 1: Female connection D-SUB (1x 25-poles); connection 2: D-SUB male connector (1x 25-pole); Cable length: 0.5 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 2302120

Packing unit 1 pc

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GTIN 4017918893088

Weight per Piece (excluding packing) 149.200 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 0.5 m

Single wire, cross section 0.25 mm²

Single wire, cross section [AWG] 24

External diameter 10.5 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 25

Connector 2

Connection name Controller level

Connection method D-SUB socket strip

Number of connections 1

Number of positions 25

Supported controller

Controller ABB S800 I/O

- suitable I/O card DI810

DI811

DI814

DI818

DI830

DI831

DI840

DI885

DO810

DO814

DO818

DO840

DP820

DP840

AI810

AI820

AI830

AI835

AI845

AO810

AO820

Color code

Connector 1 = connector 2 (optional) = wire color D-SUB25 (1) = D-SUB25 (1) = white

D-SUB25 (2) = D-SUB25 (2) = brown

D-SUB25 (3) = D-SUB25 (3) = green

D-SUB25 (4) = D-SUB25 (4) = yellow

D-SUB25 (5) = D-SUB25 (5) = gray

D-SUB25 (6) = D-SUB25 (6) = pink

D-SUB25 (7) = D-SUB25 (7) = blue

D-SUB25 (8) = D-SUB...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / CABLE-D25SUB/B/S/ 50/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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