INDUSTRIAL COMPONENT DATA

# CABLE-D37SUB/S/S/HF/S/ 3,0M 1066615 PHOENIX CONTACT Assembled, shielded, halogen-free round cable connection..

**Brand: PHOENIX CONTACT | Manufacturer Part Number: CABLE-D37SUB/S/S/HF/S/ 3,0M**



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|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | CABLE-D37SUB/S/S/HF/S/ 3,0M |
| Catalog number | 1066615 |
| Category | PLC connection cable |
| Minimum order | 1 Pcs |
| Document ID | EO-F523FABF96 |
| Generated | 2026-11-18 |

## Product Overview

Assembled, shielded, halogen-free round cable; connection 1: D-SUB pin strip (1x 37-position); connection 2: D-SUB pin strip (1x 37-position); cable length: 3 m
Ready-made, shielded and halogen-free round cable; connection 1: D-SUB male connector (1x 37-poles); Connection 2: D-SUB Plug (1x 37-pole); 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

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

## Additional Product Information

Key Commercial Data
Orderkey 1066615
Packing unit 1
Catalog page Page 573 (C-5-2019)
GTIN 4055626733715
Custom tariff number 85444290
Drawings
General
Connection data 2
Supported controller
Classifications
Ambient conditions

Connection data
Standards and Regulations
Environmental Product Compliance
Drawings
Diagram
Maximum permissible current per path in uncoiled state
Back to topAmbient conditions
Ambient temperature (operation) -40 °C ... 70 °C (fixed installation)
-10 °C ... 70 °C (flexible installation)
Ambient temperature (storage/transport) -40 °C ... 80 °C
Maximum altitude <= 2000 m
Degree of protection IP20
>= IP54 (Installation location)
Back to topGeneral
Max. permissible operating voltage 25 V AC
60 V DC
Max. current carrying capacity per path 2 A (50 °C)
1 A (70°C)
Length of cable 3 m
External cable diameter 10.8 mm ±0.5 mm
Single wire, cross section 0.25 mm²
Single wire, cross section [AWG] 24
Single wire, number of litz wires 14
Single wire, material Cu uninsulated
Wire diameter incl. insulation 1.2 mm ±0.05 mm
Smallest bending radius, fixed installation 90 mm
Smallest bending radius, movable installation 170 mm
Bending cycles 5000 (at a radius of >= 15x outside diameter)
Shielding yes
Tinned copper braided shield
Cable insulation resistance >= 20 M?/km (at 20 °C)
Cable resistance <= 80 ?/km (at 20 °C)
Outer sheath, material Halogen-free sheath
External sheath, color gray
Nominal operating mode 100% operating factor
Back to topConnection data
Connection name Field l...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / CABLE-D37SUB/S/S/HF/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

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