INDUSTRIAL COMPONENT DATA

# FOC-OP12-OP12-GL02/60 1415230 PHOENIX CONTACT Connecting cable

**Brand: PHOENIX CONTACT | Manufacturer Part Number: FOC-OP12-OP12-GL02/60**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | FOC-OP12-OP12-GL02/60 |
| Catalog number | 1415230 |
| Category | Modular connector (industrial connector) |
| Minimum order | 10 Pcs |
| Document ID | EO-6C8203A897 |
| Generated | 2026-11-18 |

## Product Overview

Connecting cable
Ready-made double-sided cable, type: circular connector, protection index: IP68, number of poles: 12

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 > Field Device Connectors (FDC) |

## Additional Product Information

Key Commercial Data
Orderkey 1415230
Packing unit 1 pc
Minimum order quantity 10 pc
Note Made to Order (non-returnable)
GTIN 4055626045740
Weight per Piece (excluding packing) 3,245.000 g
Custom tariff number 85444290
Country of origin PL (Poland)
Mechanical characteristics
Number of positions 12
Fiber type GOF
Cable diameter 7.00 mm
Type of cable Loose Tube

Degree of protection IP68 (IEC 60529)
IP68
Ambient conditions
Ambient temperature (operation) -40 °C ... 70 °C (IEC 61300-2-22)
Degree of protection IP68
IP68
Material data
Flammability rating according to UL 94 V0
Outer sheath, material LSFH
External sheath, color black
Standards and Regulations
Halogen-free complying with IEC 60754-1/2
Flammability rating according to UL 94 V0
Shock 50g, in accordance with IEC 61300-2-9
Environmental Product Compliance
China RoHS Environmentally Friendly Use Period = 50
For details about hazardous substances go to tab “Downloads”, Category “Manufacturer's declaration”
Classifications
eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss 7.027440312eCl@ss 8.027440312eCl@ss 9.027440312
ETIM 5.0EC002641ETIM 6.0EC002641
UNSPSC 13.239121419

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FOC-OP12-OP12-GL02/60 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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