INDUSTRIAL COMPONENT DATA

# FOC-ST:A-ST:A-GZ01/1 1409824 PHOENIX CONTACT FO patch cable

**Brand: PHOENIX CONTACT | Manufacturer Part Number: FOC-ST:A-ST:A-GZ01/1**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | FOC-ST:A-ST:A-GZ01/1 |
| Catalog number | 1409824 |
| Category | Fibre optic patch cord |
| Minimum order | 1 Pcs |
| Document ID | EO-F978081BF6 |
| Generated | 2026-11-19 |

## Product Overview

FO patch cable
Ready-made fibre optic cable, zipcord cable, multimode fibreglass 50/125 um, OM2, connector: B-FOC (ST)/B-FOC (ST), degree of protection: IP20, for cable ducting or control cabinet arrangements, length: 1 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 > Field Device Connectors (FDC) |

## Additional Product Information

Key Commercial Data
Orderkey 1409824
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 417 (C-2-2017)
GTIN 4046356882491
Weight per Piece (excluding packing) 42.700 g
Custom tariff number 85447000
Country of origin DE (Germany)
Mechanical characteristics
Number of positions 2
Type of cable Zip cord
Length of cable 1.00 m

Color orange
Degree of protection IP20
Ambient conditions
Ambient temperature (operation) -10 °C ... 70 °C
Ambient temperature (assembly) -5 °C ... 50 °C
Ambient temperature (storage/transport) -25 °C ... 70 °C
Material data
Flammability rating according to UL 94 V0
External sheath, color orange
Ferrule material Zirconia ceramics
Electrical characteristics
Transmission speed OM2
Standards and Regulations
Halogen-free complying with IEC 60754-1/2
Flammability rating according to UL 94 V0
Line characteristics
Type of cable Zip cord
Cable type Fiberglass
Cable abbreviation I-V(ZN)H
Wire colors -
External sheath, color orange
Transmission medium Multi-mode fiberglass
Number of fibers 2
Fiber type Multi-mode 50/125 µm fiberglass
Fiber 50/125 µm
Cable, attenuation 2.7 dB/km (at 850 nm); 0.8 dB/km (at 1300 nm)
Cable weight 15.80 kg/km
Smallest bending radius, fixed installation 30 mm
Smallest bending radius, movable installation 60 mm
Tensile strength short-term/long-term 600 N
cable layer type Indoors
Halogen-free complying with IEC 60754-1/2
Environmental Product Compliance
China RoHS Environmentally Friendly Use Period = 50
For details abou...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FOC-ST:A-ST:A-GZ01/1 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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