

## INDUSTRIAL COMPONENT DATA

# FOC-ST:A-SJ:A-GZ02/1 1409823 PHOENIX CONTACT FO patch cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: FOC-ST:A-SJ:A-GZ02/1



|                 |                        |
|-----------------|------------------------|
| Manufacturer    | PHOENIX CONTACT        |
| MPN / Reference | FOC-ST:A-SJ:A-GZ02/1   |
| Catalog number  | 1409823                |
| Category        | Fibre optic patch cord |
| Minimum order   | 1 Pcs                  |
| Document ID     | EO-AEC23E75A5          |
| Generated       | 2026-08-05             |

## Product Overview

FO patch cable

Ready-made fibre optic cable, zipcord cable, multimode fibreglass 50/125 um, OM3, connector: B-FOC (ST)/SC-RJ, 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

Catalog path PHOENIX CONTACT &gt; Field Device Connectors (FDC)

## Additional Product Information

Key Commercial Data

Orderkey 1409823

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4046356882484

Weight per Piece (excluding packing) 22.220 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

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 aqua

Ferrule material Zirconia ceramics

Electrical characteristics

Transmission speed OM3

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 aqua

Cable, attenuation 2.5 dB/km (at 850 nm), 0.7 dB/km (at 1300 nm)

Cable weight 15.80 kg/km

Smallest bending radius, fixed installation 15 mm

Smallest bending radius, movable installation 30 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 about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss 4.027140816eCl@ss 4.127260701e...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FOC-ST:A-SJ:A-GZ02/1 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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