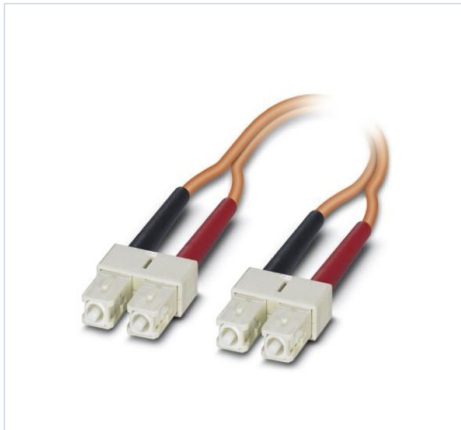


INDUSTRIAL COMPONENT DATA

FOC-SC:A-SC:A-GZ01/2 1400685 PHOENIX CONTACT FO patch cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: FOC-SC:A-SC:A-GZ01/2



Manufacturer	PHOENIX CONTACT
MPN / Reference	FOC-SC:A-SC:A-GZ01/2
Catalog number	1400685
Category	Fibre optic patch cord
Minimum order	1 Pcs
Document ID	EO-90FBD50BA0
Generated	2026-08-06

Product Overview

FO patch cable

Ready-made fibre optic cable, zipcord cable, multimode fibreglass 50/125 um, OM2, connector: SC duplex/SC duplex, degree of protection: IP20, for cable ducting or control cabinet arrangement, length: 2 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 > Field Device Connectors (FDC)
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Additional Product Information

Key Commercial Data

Orderkey 1400685

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4046356734943

Weight per Piece (excluding packing) 57.900 g

Custom tariff number 85447000

Country of origin DE (Germany)

Mechanical characteristics

Number of positions 2

Type of cable Zip cord

Length of cable 2.00 m

Color orange
Degree of protection IP20
Ambient conditions
Ambient temperature (operation) -10 °C ... 60 °C
Ambient temperature (assembly) -5 °C ... 50 °C
Ambient temperature (storage/transport) -10 °C ... 60 °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 about...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FOC-SC:A-SC:A-GZ01/2 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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