INDUSTRIAL COMPONENT DATA

FOC-SC:A-LC:A-GZ03/2 1400681 PHOENIX CONTACT FO patch cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: FOC-SC:A-LC:A-GZ03/2



Manufacturer	PHOENIX CONTACT
MPN / Reference	FOC-SC:A-LC:A-GZ03/2
Catalog number	1400681
Category	Fibre optic patch cord
Minimum order	1 Pcs
Document ID	EO-224316F099
Generated	2026-11-19

Product Overview

FO patch cable
Ready-made fibre optic cable, zipcord cable, multimode fibreglass 50/125 um, OM4, connector: LC/SC duplex, degree of protection: IP20, for cable ducting or control cabinet arrangements, 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)

Additional Product Information

Key Commercial Data
Orderkey 1400681
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 420 (C-2-2017)
GTIN 4046356734905
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 2.00 m

Color violet
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 Violet
Ferrule material Zirconia ceramics
Electrical characteristics
Transmission speed OM4
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 Violet
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 4.027140816eC...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FOC-SC:A-LC:A-GZ03/2 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

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