

FO patch cable - FOC-ST:A-LC:A-GZ04/1 - 1413831

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)




Assembled FO cable, zip cord cable, multi-mode fiberglass 62.5/125 μm , OM1, connector: B-FOC (ST)/LC duplex, degree of protection: IP20, for installation in cable ducts or control cabinets

Your advantages

- ✔ Multi-mode patch cable for indoor installation
- ✔ Ideal for use in distributor systems and for connecting termination devices
- ✔ All components satisfy UL 94, V0
- ✔ 2.8 mm single elements made from halogen-free and flame-retardant material
- ✔ Interferometer tests at every stage of the certification process
- ✔ Excellent mechanical and optical properties
- ✔ Satisfies optical and mechanical industry standards
- ✔ Connector with UPC polishing for optimum attenuation values
- ✔ Insertion loss ≤ 0.5 dB
- ✔ Return loss ≥ 35 dB
- ✔ Comprehensively tested according to IEC 61753-122-2 and IEC 61753-1 Cat. C
- ✔ Temperature fluctuation test according to IEC 61300-2-1
- ✔ Vibration test according to IEC 61300-2-1
- ✔ Tensile strength of the cable connection according to IEC 61300-2-5

RoHS IP20

Key Commercial Data

Packing unit	1 pc
GTIN	 4 055626 009681
GTIN	4055626009681
Weight per Piece (excluding packing)	40.000 g
Custom tariff number	85447000
Country of origin	Germany

FO patch cable - FOC-ST:A-LC:A-GZ04/1 - 1413831

Technical data

Standards and Regulations

Flame resistance	yes
Halogen-free	According to IEC 60754-2
Flammability rating according to UL 94	V0

Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss

eCl@ss 10.0.1	27061003
eCl@ss 4.0	24010400
eCl@ss 4.1	24010400
eCl@ss 5.0	19030300
eCl@ss 5.1	19030300
eCl@ss 6.0	27061800
eCl@ss 8.0	27061003
eCl@ss 9.0	27061003

ETIM

ETIM 5.0	EC001263
ETIM 6.0	EC001263
ETIM 7.0	EC001263

UNSPSC

UNSPSC 13.2	26121607
UNSPSC 18.0	26121607
UNSPSC 19.0	26121607
UNSPSC 20.0	26121607
UNSPSC 21.0	26121607

Approvals

Approvals

FO patch cable - FOC-ST:A-LC:A-GZ04/1 - 1413831

Approvals

Approvals

UL Listed

Ex Approvals

Approval details

UL Listed



<http://database.ul.com/cgi-bin/XYVV/template/LISEXT/1FRAME/index.htm> E308814-20070105
