

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

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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
- ✓ Individual test report with  $\leq 0.3$  dB insertion loss, measured according to IEC 61300-3-4
- ✓ Individual test report with  $\geq 35$  dB return loss, measured according to IEC 61300-3-6
- ✓ 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

### Key Commercial Data

Packing unit	1 pc
GTIN	 4 055626 009681
GTIN	4055626009681

### Technical data

#### Standards and Regulations

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

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## Technical data

### Environmental Product Compliance

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

## Approvals

### Approvals

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Approvals

UL Listed

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Ex Approvals

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### Approval details

UL Listed		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a> E308814-20070105
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