

FO patch cable - FOC-LC:A-SJ:A-GZ01/1 - 1409793

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Assembled FO cable, zip cord cable, multi-mode fiberglass 50/125 μ m, OM2, plug: LC/SC-RJ, degree of protection: IP20, for installation in cable ducts or control cabinets, length: 1 m

Your advantages

- Multi-mode patch cable for indoor installation
- Ideal for use in distributor systems and for connecting termination devices
- Mall 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 ≤ 0.3 dB insertion loss, measured according to IEC 61300-3-4
- \fbox 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

RoHS

Key Commercial Data

Packing unit	1 pc
GTIN	4 046356 882316
GTIN	4046356882316

Technical data

Mechanical characteristics

Number of positions	2
Number of fibers	2
Type of cable	Zip cord



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Technical data

Mechanical characteristics

1.00 m				
orange				
IP20				
-10 °C 60 °C				
-5 °C 50 °C				
-10 °C 60 °C				
Material data				
V0				
orange				
Zirconia ceramics				
OM2				
complying with IEC 60754-1/2				
V0				
Zip cord				
Fiberglass				
I-V(ZN)H				
-				
orange				
Multi-mode fiberglass				
2				
2 Multi-mode 50/125 μm fiberglass				
Multi-mode 50/125 µm fiberglass				
Multi-mode 50/125 μm fiberglass 50/125 μm				
Multi-mode 50/125 μm fiberglass 50/125 μm 2.7 dB/km (at 850 nm); 0.8 dB/km (at 1300 nm)				
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Environmental Product Compliance

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



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Approvals

Approvals

Approvals			
UL Listed / EAC / EAC			
Ex Approvals			
Approval details			
UL Listed	UL	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E308814-20070105
EAC	EAC		B.01742
EAC	EAC		B.00767

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