

FO patch cable - FOC-ST:A-LC:A-GZ02/2 - 1400702

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Assembled FO cable, zip cord cable, multi-mode fiberglass 50/125 μm , OM3, plug: LC/B-FOC (ST), degree of protection: IP20, for installation in cable ducts or control cabinets, length: 2 m

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
- ✔ Low-bend fiber
- ✔ 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 | |
| GTIN | 4046356735049 |
| Custom tariff number | 85447000 |
| Country of origin | Germany |

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Technical data

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 | 27260700 |
| eCl@ss 4.1 | 27260700 |
| eCl@ss 5.0 | 27260700 |
| eCl@ss 5.1 | 27260700 |
| eCl@ss 6.0 | 27260700 |
| eCl@ss 7.0 | 27440309 |
| eCl@ss 8.0 | 27061003 |
| eCl@ss 9.0 | 27061003 |

ETIM

| | |
|----------|----------|
| ETIM 3.0 | EC001121 |
| ETIM 4.0 | EC000034 |
| ETIM 5.0 | EC001263 |
| ETIM 6.0 | EC001263 |
| ETIM 7.0 | EC001263 |

UNSPSC

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|---------------|----------|
| UNSPSC 6.01 | 31261501 |
| UNSPSC 7.0901 | 31261501 |
| UNSPSC 11 | 31261501 |
| UNSPSC 12.01 | 31261501 |
| UNSPSC 13.2 | 26121607 |
| UNSPSC 18.0 | 26121607 |
| UNSPSC 19.0 | 26121607 |
| UNSPSC 20.0 | 26121607 |
| UNSPSC 21.0 | 26121607 |

Approvals

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Approvals

Approvals

UL Listed / EAC

Ex Approvals

Approval details

| | | | |
|-----------|---|---|------------------|
| UL Listed |  | http://database.ul.com/cgi-bin/XYVV/template/LISEXT/1FRAME/index.htm | E308814-20070105 |
|-----------|---|---|------------------|

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|-----|---|--|---------|
| EAC |  | | B.01742 |
|-----|---|--|---------|
