

## FO patch cable - FOC-LC:PA-LC:PA-OM1:D01/3 - 1111843

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### Your advantages

- ✓ Glass fiber optical, 8-shaped FO cable jumper
- ✓ Indoor use, suitable for fiber optics distribution and termination devices
- ✓ Made of halogen-free flame retardant material, RoHS compliant

**RoHS**

### Key Commercial Data

|                      |                                                                                                         |
|----------------------|---------------------------------------------------------------------------------------------------------|
| Packing unit         | 1                                                                                                       |
| GTIN                 | <br>4 063151 032272 |
| GTIN                 | 4063151032272                                                                                           |
| Custom tariff number | 85447000                                                                                                |

### Technical data

#### Dimensions

|                 |        |
|-----------------|--------|
| Length of cable | 3.00 m |
|-----------------|--------|

#### Ambient conditions

|                                         |                  |
|-----------------------------------------|------------------|
| Ambient temperature (storage/transport) | -20 °C ... 60 °C |
|-----------------------------------------|------------------|

#### General

|                             |       |
|-----------------------------|-------|
| Insertion/withdrawal cycles | ≥ 500 |
|-----------------------------|-------|

#### Material

|                                        |    |
|----------------------------------------|----|
| Flammability rating according to UL 94 | V0 |
|----------------------------------------|----|

#### Cable

|                    |                      |
|--------------------|----------------------|
| Cable type         | Multimode fiberglass |
| Cable abbreviation | I-V(ZN)H             |
| Cable structure    | Figure 8 cable       |

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### Technical data

#### Cable

|                        |                                                 |
|------------------------|-------------------------------------------------|
| External sheath, color | orange                                          |
| Cable weight           | 5.30 kg/km                                      |
| Outer sheath, material | LSZH                                            |
| Halogen-free           | According to IEC 60754-2                        |
| Resistance to oil      | Not resistant to oil, gasoline, acids, and lyes |
| Concentration of fumes | in accordance with IEC 61034                    |

#### Standards and Regulations

|                                        |                                                 |
|----------------------------------------|-------------------------------------------------|
| Concentration of fumes                 | in accordance with IEC 61034                    |
| Resistance to oil                      | Not resistant to oil, gasoline, acids, and lyes |
| Halogen-free                           | According to IEC 60754-2                        |
| Behavior in fire                       | No corrosive or toxic fumes                     |
| 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 8.0 | 27061801 |
| eCl@ss 9.0 | 27061003 |

#### ETIM

|          |          |
|----------|----------|
| ETIM 5.0 | EC001578 |
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