

# FO patch cable - FOC-LC:PA-SC:PA-OM2:D01/0.5 - 1115608

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#### Your advantages

- Glass fiber optical, 8-shaped FO cable jumper
- Made of halogen-free flame retardant material, RoHS compliant



### Key Commercial Data

| Packing unit         | 1               |
|----------------------|-----------------|
| GTIN                 | 4 063151 040505 |
| GTIN                 | 4063151040505   |
| Custom tariff number | 85447000        |

## Technical data

#### Dimensions

| Length of cable                         | 0.50 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 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  |
|-------------------------|---|
| External cable diameter | 2.00 mm   |
| 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 | 8 |
|-------------------|---|

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