

## FO patch cable - FOC-LC:PA-SC:PA-OS2:D01/0.5 - 1115620

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Single-mode OS2 duplex jumper, LC-SC, UPC polishing, length 0.5 m

### 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

### Key Commercial Data

|                                      |   |
|--------------------------------------|---|
| Packing unit                         | 1 pc  |
| GTIN                                 | <br>4 063151 040604 |
| GTIN                                 | 4063151040604   |
| Weight per Piece (excluding packing) | 9.000 g   |
| Custom tariff number                 | 85447000  |
| Note                                 | Made to Order (non-returnable)  |

### 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 | Single-mode fiberglass |
|------------|------------------------|

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## Technical data

### Cable

|                         |   |
|-------------------------|---|
| Cable abbreviation      | I-V(ZN)H  |
| Cable structure         | Figure 8 cable                                  |
| External sheath, color  | yellow  |
| 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 |
|----------|----------|

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