

## FO patch cable - FOC-LC:AA-SC:AA-OS2:D01/0.5 - 1115614

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

### Your advantages

- Made of halogen-free flame retardant material, RoHS compliant



## **Key Commercial Data**

| Packing unit                         | 1 pc                           |
|--------------------------------------|--------------------------------|
| GTIN                                 | 4 063151 040154                |
| GTIN                                 | 4063151040154                  |
| 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      |                        |
|------------|------------------------|
| 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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