

# FO patch cable - FOC-LC:PA-LC:PA-OM4:D01/5 - 1115621

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Multi-mode OM4 duplex jumper, LC-LC, UPC polishing, length 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 040413 |
| GTIN         | 4063151040413   |

## Technical data

### Dimensions

|                 |        |
|-----------------|--------|
| Length of cable | 5.00 m |
|-----------------|--------|

### Ambient conditions

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

### General

|   |   |
|---|---|
| Insertion/withdrawal cycles             | ≥ 500   |
| Transmission characteristics (category) | OM4   |
| Halogen-free                            | According to IEC 60754-2                        |
| Resistance to oil                       | Not resistant to oil, gasoline, acids, and lyes |

### Material

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

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## Technical data

### Cable

|                        |                              |
|------------------------|------------------------------|
| Cable type             | Multimode fiberglass         |
| Cable abbreviation     | I-V(ZN)H                     |
| Cable structure        | Figure 8 cable               |
| External sheath, color | Violet                       |
| Cable weight           | 5.30 kg/km                   |
| Outer sheath, material | LSZH                         |
| 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 10.0.1 | 27061003 |
| eCl@ss 11.0   | 27061003 |
| eCl@ss 8.0    | 27061801 |
| eCl@ss 9.0    | 27061003 |

### ETIM

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

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