

# FO patch cable - FOC-LC:PA-LC:PA-OM2:D01/1 - 1115633

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Multi-mode OM2 duplex jumper, LC-LC, UPC polishing, length 1 m

#### Your advantages

- 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	4 063151 038991
GTIN	4063151038991
Weight per Piece (excluding packing)	19.500 g
Custom tariff number	85447000
Country of origin	China
Sales Key	ABNACF

#### Technical data

#### **Dimensions**

Length of cable	1.00 m
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#### Ambient conditions

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

#### General

Number of positions	2
Insertion/withdrawal cycles	≥ 500



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## Technical data

### General

Transmission characteristics (category)	OM2
Halogen-free	complying with IEC 60754-1/2
Resistance to oil	Not resistant to oil, gasoline, acids, and lyes
Flame resistance	yes

#### Material

Flammability rating according to UL 94	V0

#### Cable

Cable abbreviation	I-V(ZN)H
Cable structure	Figure 8 cable
Smallest bending radius, fixed installation	30 mm
Smallest bending radius, movable installation	30 mm
Cable weight	5.30 kg/km
External sheath, color	orange
Outer sheath, material	LSZH
Transmission speed	1 bps
Flame resistance	yes
Halogen-free	complying with IEC 60754-1/2
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
Flame resistance	yes
Resistance to oil	Not resistant to oil, gasoline, acids, and lyes
Halogen-free	complying with IEC 60754-1/2
Behavior in fire	No corrosive or toxic fumes

## **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 9.0	27061003

## **UNSPSC**

UNSPSC 18.0	26121604



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## Classifications

### **UNSPSC**

UNSPSC 19.0	26121604
UNSPSC 20.0	26121604
UNSPSC 21.0	26121604

UNSPSC 20.0		26121604	
UNSPSC 21.0		26121604	
Approvals			
Approvals			
Approvals			
EAC			
Ex Approvals			
Approval details			
EAC	EAC		B.01687

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