

FO patch cable - FOC-LC:PA-LC:PA-OS2:D01/5 - 1115626

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Single-mode OS2 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	4 063151 040543	
GTIN	4063151040543	
Weight per Piece (excluding packing)	44.000 g	
Custom tariff number	85447000	
Country of origin	China	
Sales Key	ABNACF	

Technical data

Dimensions

Length of cable	5.00 m	
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
Standards/regulations	IEC 61300-3-4 RL: IEC 61300-3-6



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Technical data

General

Insertion/withdrawal cycles	≥ 500
Transmission characteristics (category)	OS2
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	16 mm
Cable weight	5.30 kg/km
External sheath, color	yellow
Outer sheath, material	LSZH
Standards/specifications	IEC 61300-3-4 RL: IEC 61300-3-6
Transmission speed	10 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

in accordance with IEC 61034	
yes	
Not resistant to oil, gasoline, acids, and lyes	
complying with IEC 60754-1/2	
No corrosive or toxic fumes	
IEC 61300-3-4 RL: IEC 61300-3-6	

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



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Classifications

UNSPSC

UNSPSC 18.0	26121604
UNSPSC 19.0	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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