

## FO patch cable - FOC-LC:PA-LC:PA-OM2:D01/3 - 1115638

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)




Multi-mode OM2 duplex jumper, LC-LC, UPC polishing, length 3 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

**RoHS**

### Key Commercial Data

Packing unit	1 pc
GTIN	 4 063151 039950
GTIN	4063151039950

### Technical data

#### Dimensions

Length of cable	3.00 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)	OM2
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
----------------------------------------	----

## FO patch cable - FOC-LC:PA-LC:PA-OM2:D01/3 - 1115638

### Technical data

#### Cable

Cable type	Multimode fiberglass
Cable abbreviation	I-V(ZN)H
Cable structure	Figure 8 cable
External sheath, color	orange
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
----------	----------

Phoenix Contact 2020 © - all rights reserved  
<http://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG  
Flachsmarktstr. 8  
32825 Blomberg  
Germany  
Tel. +49 5235 300  
Fax +49 5235 3 41200  
<http://www.phoenixcontact.com>

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Phoenix Contact:

1115638