

FO patch cable - FOC-LC:PA-LC:PA-OS2:D01/1 - 1115636

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>)

Single-mode OS2 duplex jumper, LC-LC, UPC polishing, length 1 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 040161
GTIN	4063151040161

Technical data

Dimensions

Length of cable	1.00 m
-----------------	--------

Ambient conditions

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

General

Standards/regulations	IEC 61300-3-4 RL: IEC 61300-3-6
Insertion/withdrawal cycles	≥ 500
Transmission characteristics (category)	OS2
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-OS2:D01/1 - 1115636

Technical data

Cable

Cable type	Single-mode fiberglass
Cable abbreviation	I-V(ZN)H
Cable structure	Figure 8 cable
External sheath, color	yellow
Cable weight	5.30 kg/km
Outer sheath, material	LSZH
Standards/specifications	IEC 61300-3-4 RL: IEC 61300-3-6
Concentration of fumes	in accordance with IEC 61034

Standards and Regulations

Standards/specifications	IEC 61300-3-4 RL: IEC 61300-3-6
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
----------	----------

Mouser Electronics

Authorized Distributor

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

[Phoenix Contact:](#)

[1115636](#)