

## FO patch cable - FOC-SC:PA-SC:PA-OS2:D01/5 - 1115546

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, SC-SC, 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
GTIN	 4 063151 039332
GTIN	4063151039332
Custom tariff number	85447000

### Technical data

#### Dimensions

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

#### Ambient conditions

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

#### General

Standards/regulations	IEC 61300-3-4 RL: IEC 61300-3-6
Insertion/withdrawal cycles	≥ 500

#### Material

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

#### Cable

Cable type	Single-mode fiberglass
Cable abbreviation	I-V(ZN)H

# FO patch cable - FOC-SC:PA-SC:PA-OS2:D01/5 - 1115546

## Technical data

### Cable

Cable structure	Figure 8 cable
External sheath, color	yellow
External cable diameter	2.00 mm
Cable weight	5.30 kg/km
Outer sheath, material	LSZH
Standards/specifications	IEC 61300-3-4 RL: IEC 61300-3-6
Halogen-free	According to IEC 60754-2
Resistance to oil	Not resistant to oil, gasoline, acids, and lyes
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 8.0	27061801
eCl@ss 9.0	27061003

### ETIM

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

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Fibre Optic Cable Assemblies](#) category:*

*Click to view products by [Phoenix Contact](#) manufacturer:*

Other Similar products are found below :

[7-21002-9](#) [MDM-25SH006F-A174](#) [MDM-25SH011F-A174](#) [FA04390-50-M-72-LC-N](#) [MLB 501 V RED](#) [MLB 501 V YELLOW](#) [MLN 1002,5](#)  
[RED](#) [1-3636-600-5208](#) [1-5018030-0](#) [2061529-7](#) [21055-6](#) [3000005](#) [3-21053-2](#) [MLB 200/1 V BLACK](#) [MLB 2001 V RED](#) [MLB 2001 V](#)  
[YELLOW](#) [MLB 501 V BLACK](#) [106284-7000](#) [5492011-5](#) [5492011-8](#) [5492011-9](#) [8-21007-5](#) [106386-4447](#) [2123909-4](#) [106273-0629](#)  
[2125046-1](#) [2821236-3](#) [2821310-2](#) [2821310-3](#) [2821313-4](#) [FX2ERLNLNSNM0.5](#) [CF-980062-074](#) [FCBG410QD3C10](#) [CF-901200-394](#) [CF-](#)  
[980062-073](#) [CF-980062-071](#) [CF-980062-075](#) [CF-980062-072](#) [17-300310-100](#) [MIKROE-3728](#) [FA04474](#) [1083665](#) [17-300870-23](#) [TCP-](#)  
[Q151B-NNE22](#) [SPTMBP1PACDF003](#) [106272-2133](#) [106283-5304](#) [106284-1010](#) [111025-1210](#) [1115533](#)