

FO patch cable - FOC-SC:PA-SC:PA-OM1:D01/10 - 1146528

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 OM1 duplex jumper, SC-SC, UPC polishing, length 10 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 138240
GTIN	4063151138240

Technical data

Dimensions

Length of cable	10.00 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
Transmission characteristics (category)	OM1

Material

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

Cable

Cable type	Multimode fiberglass
Cable abbreviation	I-V(ZN)H

FO patch cable - FOC-SC:PA-SC:PA-OM1:D01/10 - 1146528

Technical data

Cable

Cable structure	Figure 8 cable
External sheath, color	orange
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 10.0.1	27061003
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](#) [760-1518](#) [FA04390-50-M-72-LC-N](#) [MLB 501 V RED](#) [MLB 501 V YELLOW](#) [1-3636-600-5208](#) [2061529-7](#) [1-6693182-0](#)
[1754898-1](#) [21055-6](#) [FXBSCSCE2LM002](#) [3000005](#) [3-21053-2](#) [MLB 200/1 V BLACK](#) [5492011-6](#) [106284-7000](#) [5492011-5](#) [5492011-8](#)
[5492011-9](#) [8-21007-5](#) [2123524-2](#) [2123524-1](#) [106386-4447](#) [DFSM-SCSC-2M](#) [2123909-4](#) [2123909-8](#) [106273-0629](#) [2125046-1](#) [2821236-3](#)
[2821310-2](#) [2821310-3](#) [2821313-4](#) [FX2ERLNLNSNM0.5](#) [CF-980062-074](#) [CF-901200-394](#) [CF-980062-073](#) [CF-980062-071](#) [CF-980062-075](#)
[CF-980062-072](#) [17-300310-100](#) [2821236-2](#) [2821313-1](#) [G-FC-FC-S-002.0-DX-A-18-Y](#) [G-E2A-E2A-S-003.0-SX-A-18-Y](#) [956-322-502214](#)
[FA04474](#) [1083665](#) [1111540](#) [1111843](#) [1115533](#)