

FOC-TRX-SFP+-10G-SR-ET - Transceiver



1334214

<https://www.phoenixcontact.com/us/products/1334214>

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Multimode SFP+ transceiver for transmission up to 10 Gbps over 500 m at wavelengths of 850 nm in the extended temperature range

Your advantages

- Maximum flexibility, thanks to the non-proprietary multi-source agreement (MSA)
- Superior system availability, thanks to Plug and Play during operation
- Future-proof, thanks to RoHS 2 conformity
- Maximum data transmission quality
- Interference-free data transmission, even for EMC-sensitive applications
- Reliable data transmission in the extended temperature range

Commercial data

Item number	1334214
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AB16
Product key	ABNJAC
GTIN	4063151633516
Weight per piece (including packing)	34.9 g
Weight per piece (excluding packing)	34.9 g
Customs tariff number	85176200
Country of origin	TW

Technical data

Dimensions

Width	13.7 mm
Height	13 mm
Length	57.3 mm

Material specifications

Housing material	Metal
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Interfaces

Transmission speed	10 Gbps
Wavelength	850 nm

Product properties

Product type	SFP module
Type	SFP Modul
Connection profile	LC-Duplex
Type of packaging	Box packaging

Data management status

Article revision	00
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Electrical properties

Transmission speed	10 Gbps
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Connection data

Connection method	To insert in SFP slot
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Environmental and real-life conditions

Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	-25 °C ... 70 °C
Ambient temperature (storage/transport)	-40 °C ... 85 °C
Ambient temperature (assembly)	-5 °C ... 55 °C

Standards and regulations

Laser class	1
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Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1334214>



cULus Recognized

Approval ID: E140403-20100913

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Classifications

ECLASS

ECLASS-11.0	27440392
ECLASS-12.0	27440392
ECLASS-13.0	27440392

ETIM

ETIM 9.0	EC002943
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UNSPSC

UNSPSC 21.0	39121400
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Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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Accessories

FOC-CAGE:SFP/SFP+:1X1:PI - Transceiver

1334220

<https://www.phoenixcontact.com/us/products/1334220>



Cage for the insertion of SFP or SFP+ transceivers

FOC-CAGE:SFP/SFP+:1X2:PI - Transceiver

1334221

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Cage for the insertion of SFP or SFP+ transceivers

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FOC-CAGE:SFP/SFP+:1X4:PI - Transceiver

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Cage for the insertion of SFP or SFP+ transceivers

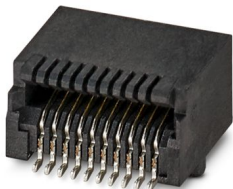


FOC-CON:SFP/SFP+:20AU:SMT - PCB connector

1334224

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SMD PCB connector for SFP and SFP+ transceivers



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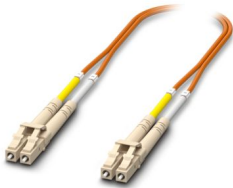
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FOC-LC:PA-LC:PA-OM2:D01/1 - FO patch cable

1115633

<https://www.phoenixcontact.com/us/products/1115633>

Multi-mode OM2 duplex jumper, LC-LC, UPC polishing, length 1 m

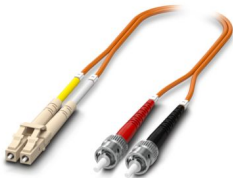


FOC-LC:PA-ST:PA-OM1:D01/1 - FO patch cable

1146499

<https://www.phoenixcontact.com/us/products/1146499>

Multi-mode OM1 duplex jumper, LC-ST, UPC polishing, length 1 m



FOC-TRX-SFP+-10G-SR-ET - Transceiver



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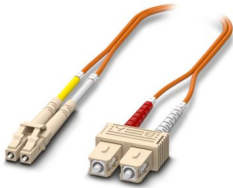
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FOC-LC:PA-SC:PA-OM1:D01/2 - FO patch cable

1146507

<https://www.phoenixcontact.com/us/products/1146507>

Multi-mode OM1 duplex jumper, LC-SC, UPC polishing, length 2 m

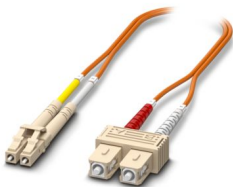


FOC-LC:PA-SC:PA-OM2:D01/1 - FO patch cable

1115607

<https://www.phoenixcontact.com/us/products/1115607>

Multi-mode OM2 duplex jumper, LC-SC, UPC polishing, length 1 m



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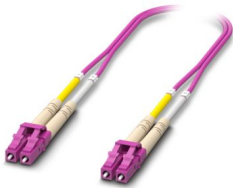
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FOC-LC:PA-LC:PA-OM4:D01/1 - FO patch cable

1115625

<https://www.phoenixcontact.com/us/products/1115625>

Multi-mode OM4 duplex jumper, LC-LC, UPC polishing, length 1 m

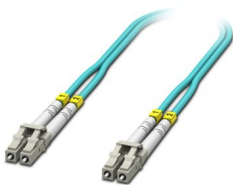


FOC-LC:PA-LC:PA-OM3:D01/1 - FO patch cable

1185473

<https://www.phoenixcontact.com/us/products/1185473>

Multi-mode OM3 duplex jumper, LC-LC, UPC polishing, length 1 m



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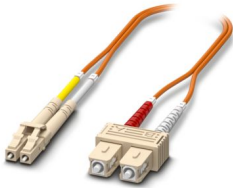
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FOC-LC:PA-SC:PA-OM1:D01/1 - FO patch cable

1146498

<https://www.phoenixcontact.com/us/products/1146498>

Multi-mode OM1 duplex jumper, LC-SC, UPC polishing, length 1 m

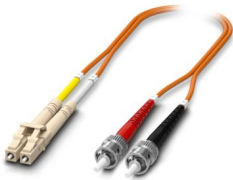


FOC-LC:PA-ST:PA-OM2:D01/1 - Fiber optic cable

1115588

<https://www.phoenixcontact.com/us/products/1115588>

Multi-mode OM2 duplex jumper, LC-ST, UPC polishing, length 1 m



FOC-TRX-SFP+-10G-SR-ET - Transceiver



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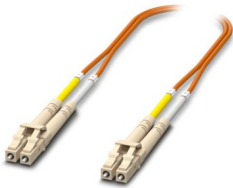
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FOC-LC:PA-LC:PA-OM1:D01/1 - FO patch cable

1146497

<https://www.phoenixcontact.com/us/products/1146497>

Multi-mode OM1 duplex jumper, LC-LC, UPC polishing, length 1 m

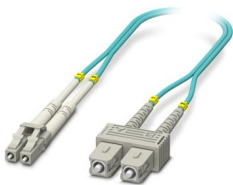


FOC-LC:PA-SC:PA-OM3:D01/1 - FO patch cable

1185480

<https://www.phoenixcontact.com/us/products/1185480>

Multi-mode OM3 duplex jumper, LC-SC, UPC polishing, length 1 m



FOC-TRX-SFP+-10G-SR-ET - Transceiver



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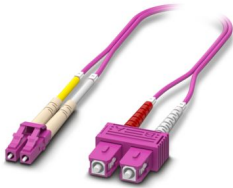
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FOC-LC:PA-SC:PA-OM4:D01/1 - FO patch cable

1115601

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Multi-mode OM4 duplex jumper, LC-SC, UPC polishing, length 1 m

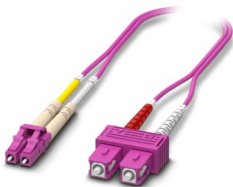


FOC-LC:PA-SC:PA-OM4:D01/2 - FO patch cable

1115600

<https://www.phoenixcontact.com/us/products/1115600>

Multi-mode OM4 duplex jumper, LC-SC, UPC polishing, length 2 m



FOC-TRX-SFP+-10G-SR-ET - Transceiver



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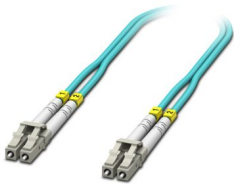
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FOC-LC:PA-LC:PA-OM3:D01/2 - FO patch cable

1185475

<https://www.phoenixcontact.com/us/products/1185475>

Multi-mode OM3 duplex jumper, LC-LC, UPC polishing, length 2 m

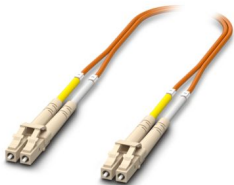


FOC-LC:PA-LC:PA-OM2:D01/2 - FO patch cable

1115634

<https://www.phoenixcontact.com/us/products/1115634>

Multi-mode OM2 duplex jumper, LC-LC, UPC polishing, length 2 m



FOC-TRX-SFP+-10G-SR-ET - Transceiver

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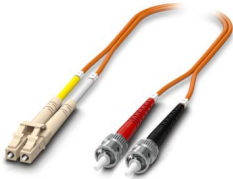


FOC-LC:PA-ST:PA-OM2:D01/2 - Fiber optic cable

1115587

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Multi-mode OM2 duplex jumper, LC-ST, UPC polishing, length 2 m

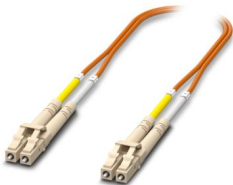


FOC-LC:PA-LC:PA-OM1:D01/2 - FO patch cable

1146505

<https://www.phoenixcontact.com/us/products/1146505>

Multi-mode OM1 duplex jumper, LC-LC, UPC polishing, length 2 m



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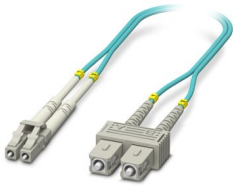
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FOC-LC:PA-SC:PA-OM3:D01/2 - FO patch cable

1185481

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Multi-mode OM3 duplex jumper, LC-SC, UPC polishing, length 2 m

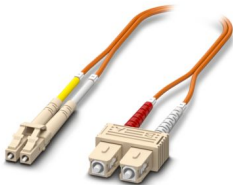


FOC-LC:PA-SC:PA-OM2:D01/2 - FO patch cable

1115605

<https://www.phoenixcontact.com/us/products/1115605>

Multi-mode OM2 duplex jumper, LC-SC, UPC polishing, length 2 m



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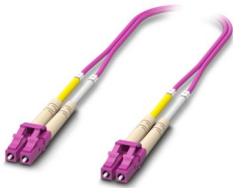
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FOC-LC:PA-LC:PA-OM4:D01/2 - FO patch cable

1115624

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Multi-mode OM4 duplex jumper, LC-LC, UPC polishing, length 2 m

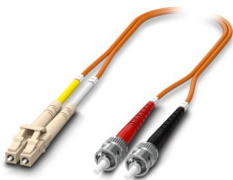


FOC-LC:PA-ST:PA-OM1:D01/2 - FO patch cable

1146508

<https://www.phoenixcontact.com/us/products/1146508>

Multi-mode OM1 duplex jumper, LC-ST, UPC polishing, length 2 m



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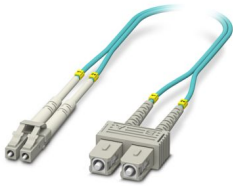
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FOC-LC:PA-SC:PA-OM3:D01/5 - FO patch cable

1185483

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Multi-mode OM3 duplex jumper, LC-SC, UPC polishing, length 5 m

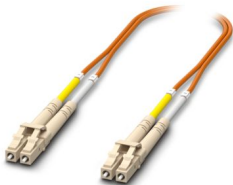


FOC-LC:PA-LC:PA-OM2:D01/5 - FO patch cable

1115637

<https://www.phoenixcontact.com/us/products/1115637>

Multi-mode OM2 duplex jumper, LC-LC, UPC polishing, length 5 m



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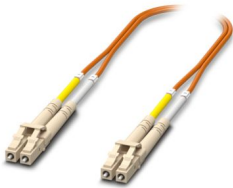
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FOC-LC:PA-LC:PA-OM1:D01/5 - FO patch cable

1146514

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Multi-mode OM1 duplex jumper, LC-LC, UPC polishing, length 5 m

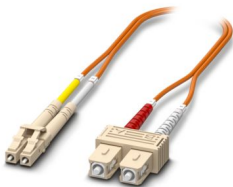


FOC-LC:PA-SC:PA-OM1:D01/5 - FO patch cable

1146515

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Multi-mode OM1 duplex jumper, LC-SC, UPC polishing, length 5 m



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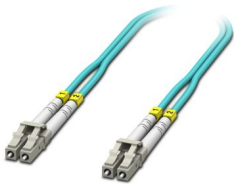
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FOC-LC:PA-LC:PA-OM3:D01/5 - FO patch cable

1185477

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Multi-mode OM3 duplex jumper, LC-LC, UPC polishing, length 5 m

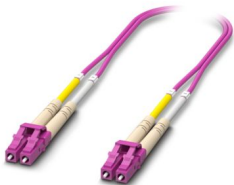


FOC-LC:PA-LC:PA-OM4:D01/5 - FO patch cable

1115621

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Multi-mode OM4 duplex jumper, LC-LC, UPC polishing, length 5 m



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1334214

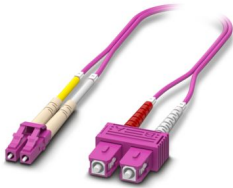
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FOC-LC:PA-SC:PA-OM4:D01/5 - FO patch cable

1115598

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Multi-mode OM4 duplex jumper, LC-SC, UPC polishing, length 5 m

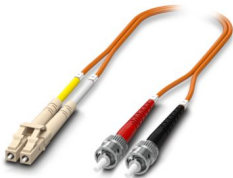


FOC-LC:PA-ST:PA-OM1:D01/5 - FO patch cable

1146516

<https://www.phoenixcontact.com/us/products/1146516>

Multi-mode OM1 duplex jumper, LC-ST, UPC polishing, length 5 m



FOC-TRX-SFP+-10G-SR-ET - Transceiver



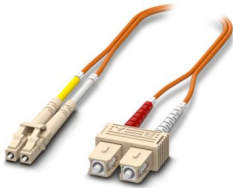
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FOC-LC:PA-SC:PA-OM2:D01/5 - FO patch cable

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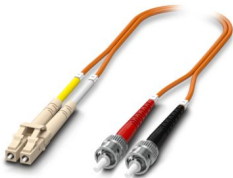


FO patch cable, degree of protection: IP20, cable length: 5 m, number of positions: 2, 1 Gbps, OM2

FOC-LC:PA-ST:PA-OM2:D01/5 - FO patch cable

1115584

<https://www.phoenixcontact.com/us/products/1115584>



Multi-mode OM2 duplex jumper, LC-ST, UPC polishing, length 5 m

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FOC-LC:A-SJ:A-GZ01/... - FO patch cable

1405694

<https://www.phoenixcontact.com/us/products/1405694>



Assembled FO cable, zip cord cable, multi-mode fiberglass 50/125 μm , OM2, plug: LC/SC-RJ, degree of protection: IP20, for installation in cable ducts or control cabinets

FOC-LC:A-SJ:A-GZ02/... - FO patch cable

1405695

<https://www.phoenixcontact.com/us/products/1405695>



Assembled FO cable, zip cord cable, multi-mode fiberglass 50/125 μm , OM3, plug: LC/SC-RJ, degree of protection: IP20, for installation in cable ducts or control cabinets

FOC-TRX-SFP+-10G-SR-ET - Transceiver



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FOC-LC:A-SJ:A-GZ03/... - FO patch cable

1405696

<https://www.phoenixcontact.com/us/products/1405696>



Assembled FO cable, zip cord cable, multi-mode fiberglass 50/125 µm, OM4, plug: LC/SC-RJ, degree of protection: IP20, for installation in cable ducts or control cabinets

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