

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	AB15
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

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Technical data

Dimensions

Width	13.7 mm
Height	13 mm
Length	57.3 mm

Material specifications

Housing material	Metal
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Mounting

Connection method	To insert in SFP slot
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Interfaces

Transmission speed	10 Gbps
Wavelength	850 nm

Product properties

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

Electrical properties

Transmission speed	10 Gbps
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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



EAC

Approval ID: B.01687

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Classifications

ECLASS

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

ETIM

ETIM 8.0	EC002943
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UNSPSC

UNSPSC 21.0	39121400
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Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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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

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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 - Printed-circuit board connector

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SMD PCB connector for SFP and SFP+ transceivers



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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



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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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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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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

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



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

1146497

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



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

1185480

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



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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

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



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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

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



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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

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



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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

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



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

1185483

<https://www.phoenixcontact.com/us/products/1185483>

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

1146514

<https://www.phoenixcontact.com/us/products/1146514>

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



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

1146515

<https://www.phoenixcontact.com/us/products/1146515>

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



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

1185477

<https://www.phoenixcontact.com/us/products/1185477>

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



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

1115621

<https://www.phoenixcontact.com/us/products/1115621>

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



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

1115598

<https://www.phoenixcontact.com/us/products/1115598>

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



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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



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

1405694

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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



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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-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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