

FOC-TRX-SFP+-10G-LR-IT - Transceiver



1334219

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Singlemode SFP+ transceiver for transmission up to 10 Gbps over 10 km at wavelengths of 1,310 nm in the industrial 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 industrial temperature range

Commercial data

Item number	1334219
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AB16
Product key	ABNJAC
GTIN	4063151631598
Weight per piece (including packing)	34.8 g
Weight per piece (excluding packing)	34.8 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	1310 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)	-40 °C ... 85 °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/1334219>



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

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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-ST:PA-OS2:D01/1 - FO patch cable

1115596

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Single-mode OS2 duplex jumper, LC-ST, UPC polishing, length 1 m



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

1115636

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Single-mode OS2 duplex jumper, LC-LC, UPC polishing, length 1 m



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

1115618

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Single-mode OS2 duplex jumper, LC-SC, UPC polishing, length 1 m



FOC-LC:PA-SC:PA-OS2:D01/2 - FO patch cable

1115617

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Single-mode OS2 duplex jumper, LC-SC, UPC polishing, length 2 m



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FOC-LC:PA-LC:PA-OS2:D01/2 - FO patch cable

1115629

<https://www.phoenixcontact.com/us/products/1115629>

Single-mode OS2 duplex jumper, LC-LC, UPC polishing, length 2 m



FOC-LC:PA-ST:PA-OS2:D01/2 - FO patch cable

1115595

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Single-mode OS2 duplex jumper, LC-ST, UPC polishing, length 2 m



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FOC-LC:PA-LC:PA-OS2:D01/5 - FO patch cable

1115626

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Single-mode OS2 duplex jumper, LC-LC, UPC polishing, length 5 m



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

1115615

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Single-mode OS2 duplex jumper, LC-SC, UPC polishing, length 5 m



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FOC-LC:PA-ST:PA-OS2:D01/5 - FO patch cable

1115592

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Single-mode OS2 duplex jumper, LC-ST, UPC polishing, length 5 m



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