

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



1334219

<https://www.phoenixcontact.com/us/products/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 extended 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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Interfaces

Transmission speed	10 Gbps
Wavelength	1310 nm

Product properties

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

Electrical properties

Transmission speed	10 Gbps
Transmission speed	10 Gbps

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)	-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

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cULus Recognized

Approval ID: E140403

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Classifications

ECLASS

ECLASS-15.0	27440392
ECLASS-13.0	27440392

ETIM

ETIM 10.0	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
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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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