

# FOC-TRX-SFP+-10G-LR-ET - Transceiver



1334218

<https://www.phoenixcontact.com/us/products/1334218>

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 documentation. Our general terms of use for downloads are valid.



Singlemode SFP+ transceiver for transmission up to 10 Gbps over 10 km at wavelengths of 1,310 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	1334218
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AB16
Product key	ABNJAC
GTIN	4063151632083
Weight per piece (including packing)	34.8 g
Weight per piece (excluding packing)	34.8 g
Customs tariff number	85176200
Country of origin	TW

1334218

<https://www.phoenixcontact.com/us/products/1334218>

## Technical data

### Dimensions

Width	13.7 mm
Height	13 mm
Length	57.3 mm

### Material specifications

Housing material	Metal
------------------	-------

### 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
--------------------	---------

### Connection data

Connection method	To insert in SFP slot
-------------------	-----------------------

### 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
-------------	---

# FOC-TRX-SFP+-10G-LR-ET - Transceiver



1334218

<https://www.phoenixcontact.com/us/products/1334218>

## Classifications

### ECLASS

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

### ETIM

ETIM 9.0	EC002943
----------	----------

### UNSPSC

UNSPSC 21.0	39121400
-------------	----------

# FOC-TRX-SFP+-10G-LR-ET - Transceiver



1334218

<https://www.phoenixcontact.com/us/products/1334218>

## Environmental product compliance

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

Phoenix Contact 2024 © - all rights reserved  
<https://www.phoenixcontact.com>

Phoenix Contact USA  
586 Fulling Mill Road  
Middletown, PA 17057, United States  
(+717) 944-1300  
[info@phoenixcon.com](mailto:info@phoenixcon.com)