

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



1334220

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

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.

Cage for the insertion of SFP or SFP+ transceivers



## Your advantages

- Cage for the insertion of SFP or SFP+ modules
- Easy PCB mounting, thanks to press-fit technology
- High precision and accuracy of fit
- Protection of sensitive electronics, thanks to external EMC springs
- MSA-compliant

## Commercial data

Item number	1334220
Packing unit	1 pc
Minimum order quantity	45 pc
Sales key	AB16
Product key	ABNJAA
GTIN	4063151632649
Weight per piece (including packing)	7.51 g
Weight per piece (excluding packing)	5.1 g
Customs tariff number	85177900
Country of origin	CN

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



1334220

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

## Technical data

### Dimensions

Width	16.06 mm
Height	12.65 mm
Length	48.725 mm

### Material specifications

Material	Cu alloy
Contact surface material	Ni
Housing material	Copper alloy

### Mounting

#### Processing notes

Process	Press-fit
---------	-----------

### Interfaces

Wavelength	850 nm
------------	--------

### Product properties

Type	SFP/SFP+
Product type	SFP module
Number of slots	1

### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	-40 °C ... 85 °C
Ambient temperature (storage/transport)	0 °C ... 55 °C
Ambient temperature (assembly)	-55 °C ... 105 °C

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



1334220

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

## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1334220>



**EAC**

Approval ID: B.01687

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



1334220

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

## Classifications

### ECLASS

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

### ETIM

ETIM 8.0	EC002943
----------	----------

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



1334220

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

## Environmental product compliance

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

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

1334220

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



## Accessories

### FOC-TRX-SFP-1G-SX-ET - Transceiver

1334209

<https://www.phoenixcontact.com/us/products/1334209>



Multimode SFP transceiver for transmission up to 1 Gbps over 500 m at wavelengths of 850 nm in the extended temperature range

---

### FOC-TRX-SFP-1G-SX-IT - Transceiver

1334210

<https://www.phoenixcontact.com/us/products/1334210>



Multimode SFP transceiver for transmission up to 1 Gbps over 500 m at wavelengths of 850 nm in the extended temperature range

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

1334220

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



## FOC-TRX-SFP-1G-LX-ET - Transceiver

1334212

<https://www.phoenixcontact.com/us/products/1334212>



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

---

## FOC-TRX-SFP-1G-LX-IT - Transceiver

1334213

<https://www.phoenixcontact.com/us/products/1334213>



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

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

1334220

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



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

1334214

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



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

---

## FOC-TRX-SFP+-10G-SR-IT - Transceiver

1334215

<https://www.phoenixcontact.com/us/products/1334215>



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



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

1334220

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



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

1334218

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



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

---

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

1334219

<https://www.phoenixcontact.com/us/products/1334219>



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

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

1334220

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



## FOC-CON:SFP/SFP+:20AU:SMT - Printed-circuit board connector

1334224

<https://www.phoenixcontact.com/us/products/1334224>

SMD PCB connector for SFP and SFP+ transceivers



---

Phoenix Contact 2023 © - 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)