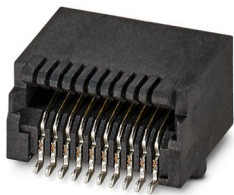


FOC-CON:SFP/SFP+:20AU:SMT - Printed-circuit board connector

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

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SMD PCB connector for SFP and SFP+ transceivers



Your advantages

- Automated processing, thanks to tape-on-reel packaging
- High quality, thanks to the use of high-quality materials
- Up to 200 insertion cycles, thanks to gold coating of contact points
- Maximum safety, thanks to UL 94 V0 classification
- Reflow-solderable up to max. 265°C
- MSA-compliant
- Processing for an unlimited time, thanks to MSL1

Commercial data

Item number	1334224
Packing unit	1 pc
Minimum order quantity	500 pc
Sales key	AB16
Product key	ABNJAA
GTIN	4063151633707
Weight per piece (including packing)	1.188 g
Weight per piece (excluding packing)	1.188 g
Customs tariff number	85366930
Country of origin	CN

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Technical data

Dimensions

Width	11 mm
Height	6.2 mm
Length	8.85 mm

Material specifications

Color of the housing part	black
Material	LCP
Flammability rating according to UL 94	UL94 V0
Contact surface material	Gold

Mounting

Processing notes

Process	SMD
Moisture Sensitive Level	1

Product properties

Product type	SFP module
Number of positions	20

Connection data

Cross section AWG	(converted acc. to IEC)
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Environmental and real-life conditions

Ambient conditions

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

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Classifications

ECLASS

ECLASS-11.0	27440101
ECLASS-12.0	27440113
ECLASS-13.0	27460201

ETIM

ETIM 9.0	EC002636
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FOC-CON:SFP/SFP+:20AU:SMT - Printed-circuit board connector



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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

1334221

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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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FOC-CAGE:SFP/SFP+:1X4:PI - Transceiver

1334222

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Cage for the insertion of SFP or SFP+ transceivers



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



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



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



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



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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

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