

FOC-CON:SFP/SFP+:20AU:SMT - PCB connector

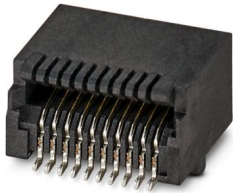


1334224

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

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SMD PCB connector for SFP and SFP+ transceivers



Your advantages

- Can be processed automatically 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	500 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

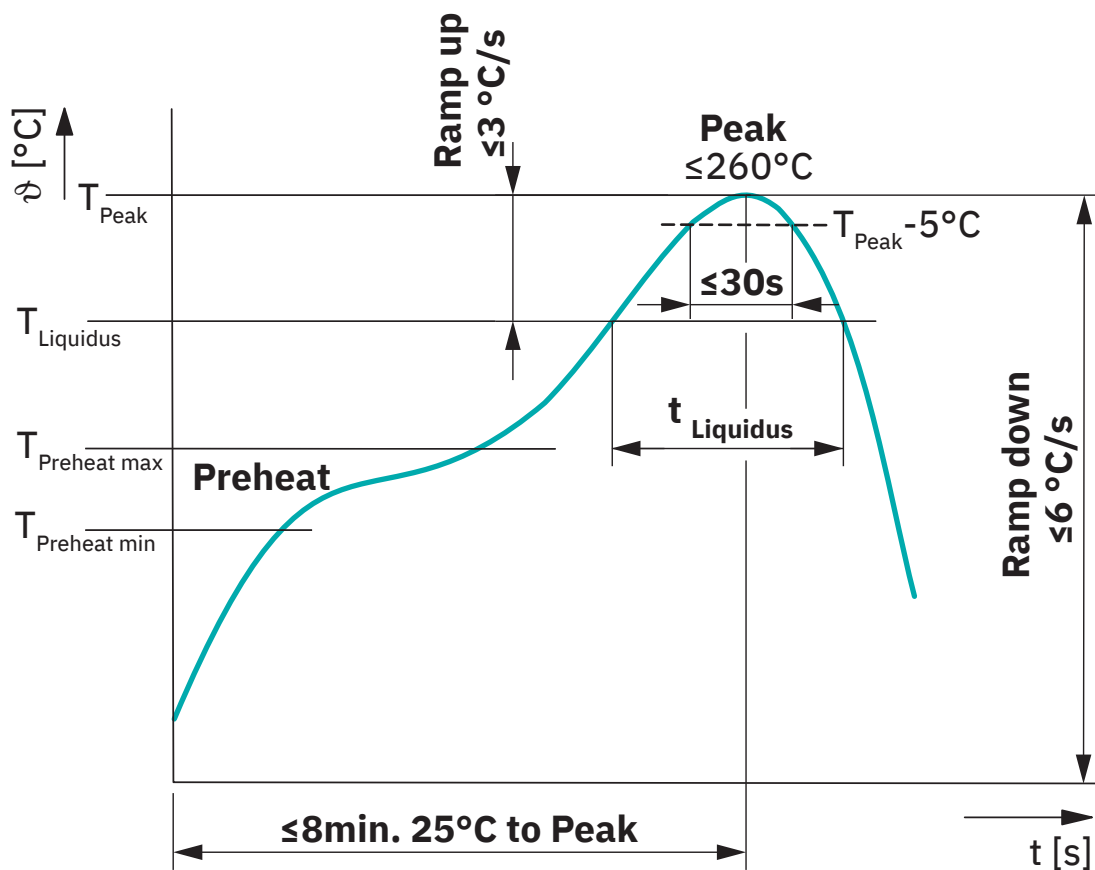
Environmental and real-life conditions

Ambient conditions

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

Drawings

Diagram



Classification reflow soldering profile

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Classifications

ECLASS

ECLASS-13.0	27460201
ECLASS-15.0	27460201

ETIM

ETIM 10.0	EC002637
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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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EF3.1 Climate Change

CO2e kg	0.256 kg CO2e
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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com