

2334985-1 ✓ ACTIVE

TE Internal #: 2334985-1

SFP+ Cable Assembly, 4 Positions, 1.64 ft [.5 m], 25 Gb/s, Black
Cable, Shielded, 32 AWG, .032 mm², Madison TurboTwin - Round
Jacketed, SFP+ Plug

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Cable Assemblies > Copper Cable Assemblies > Pluggable I/O Cable Assemblies > SFP28 to SFP28 Cable Assembly: 32 AWG



Cable Assembly Type: **SFP+**

Equalized: **No**

Wire Size: **.032 mm²**

Outside Cable Diameter: **3.81 mm [.15 in]**

[All SFP28 to SFP28 Cable Assembly: 32 AWG \(4\)](#)

Features

Product Type Features

Cable Assembly Category	High Speed, Industry Standard
Cable Assembly Type	SFP+
Connector Type (End A)	SFP+ Plug
Connector Type (End B)	SFP+ Plug
Cable Style	Madison TurboTwin - Round Jacketed

Configuration Features

Number of Positions	4
Number of Pairs	2
Number of Signal Positions	4

Electrical Characteristics

Impedance	100 Ω
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Signal Characteristics

Data Rate	25 Gb/s
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Body Features

Equalized	No
Cable Color	Black
Cable Flammability Rating	CL2

Dimensions

Wire Size	.032 mm ²
Outside Cable Diameter	3.81 mm [.15 in]

Operation/Application

Shielded	Yes
Halogen Free	No

Other

Cable Assembly Length	.5 m [1.64 ft]
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2022 (224) SVHC > Threshold: MCCP (1.8% in Component part) Article Safe Usage Statements: Wash thoroughly after handling. Do not handle until all safety precautions have been read and understood. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer

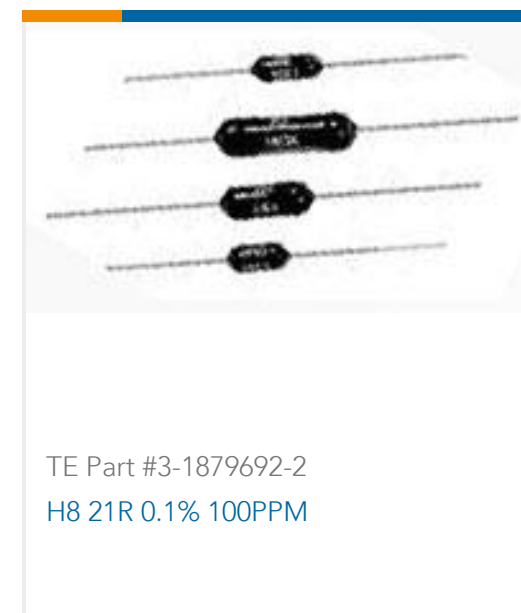
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides

on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts



Customers Also Bought



Documents

Product Drawings

SFP28 DIRECT ATTACH CA, 0.5M, 32AWG

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_2334985-1_1.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2334985-1_1.3d_igs.zip](#)



English

Customer View Model

[ENG_CVM_CVM_2334985-1_1.3d_stp.zip](#)

English

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Product Specifications

[Product Specification](#)

English