



Fiber Optics > Fiber Optic Connectors > Backplane Fiber Optics > Backplane Fiber Optics connector kit



Fiber Optic Connector Type: **Motherboard Kit**

Number of Positions: **2**

Operating Temperature Range: **-40 – 85 °C**

[All Backplane Fiber Optics connector kit \(4\)](#)

## Features

### Product Type Features

Backplane Fiber Optic Product Type	Connector Kit
Fiber Optic Connector Type	Motherboard Kit

### Configuration Features

Number of Positions	2
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### Housing Features

Housing Material	Aluminum
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### Usage Conditions

Operating Temperature Range	-40 – 85 °C
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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 2022 (224) Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Solder Process Capability

Wave solder capable to 265°C

## 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



TE Part # 2000974-1  
Connector Kit, Plug, Module Card, MT,  
V66.1



TE Part # 2102866-1  
MT Ferrule Kit, No Spring/Pins/Holder,  
MM



TE Part # 2102321-1  
Dust Cover, VITA 66.1, Low-Profile  
Variant



TE Part # 2313212-1  
MT FERRULE KIT, RCPT, MM, 12F,  
LOW-LOSS

## Documents

## CAD Files

## 3D PDF

## 3D

## Customer View Model

[ENG\\_CVM\\_CVM\\_2000973-1\\_A\\_c-2000973-1-a.2d\\_dxf.zip](#)

English

## Customer View Model

[ENG\\_CVM\\_CVM\\_2000973-1\\_A\\_c-2000973-1-a.3d\\_igs.zip](#)

English

## Customer View Model

[ENG\\_CVM\\_CVM\\_2000973-1\\_A\\_c-2000973-1-a.3d\\_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

## Product Specifications

## Application Specification

English