2388442-1 - ACTIVE

TE Internal #: 2388442-1 VITA 66.5 Backplane Fiber Optic, Module (Daughtercard) Kit View on TE.com >



Fiber Optics > Fiber Optic Connectors > Backplane Fiber Optics



Fiber Optic Connector Type: VITA 66.5 Fiber Optic Product Type: Module (Daughtercard) Kit

Features

Product Type Features

Fiber Optic Mode	Multimode
Fiber Optic Connector Type	VITA 66.5
Fiber Optic Product Type	Module (Daughtercard) Kit
Configuration Features	
Number of Fibers per MT Ferrule	12, 24

Body Features

Primary Product Material	Aluminum
Dimensions	
Compatible Fiber Diameter	50/125 μm
Usage Conditions	
Operating Temperature Range	-40 – 85 °C
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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) SVHC > Threshold:

VITA 66.5 Backplane Fiber Optic, Module (Daughtercard) Kit



Dodecamethylcyclohexasiloxane (D6) (.5% in 26179700355)
Decamethylcyclopentasiloxane (D5) (.5% in 26179700355)
Octamethylcyclotetrasiloxane (D4) (.5% in 26179700355)
Article Safe Usage Statements:
Wash thoroughly after handling. Recycle if possible and dispose of the article by folowing all applicable governmental regulations relevant to your geographic location.
Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Halogen Content

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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be

updating its statements accordingly.

Compatible Parts

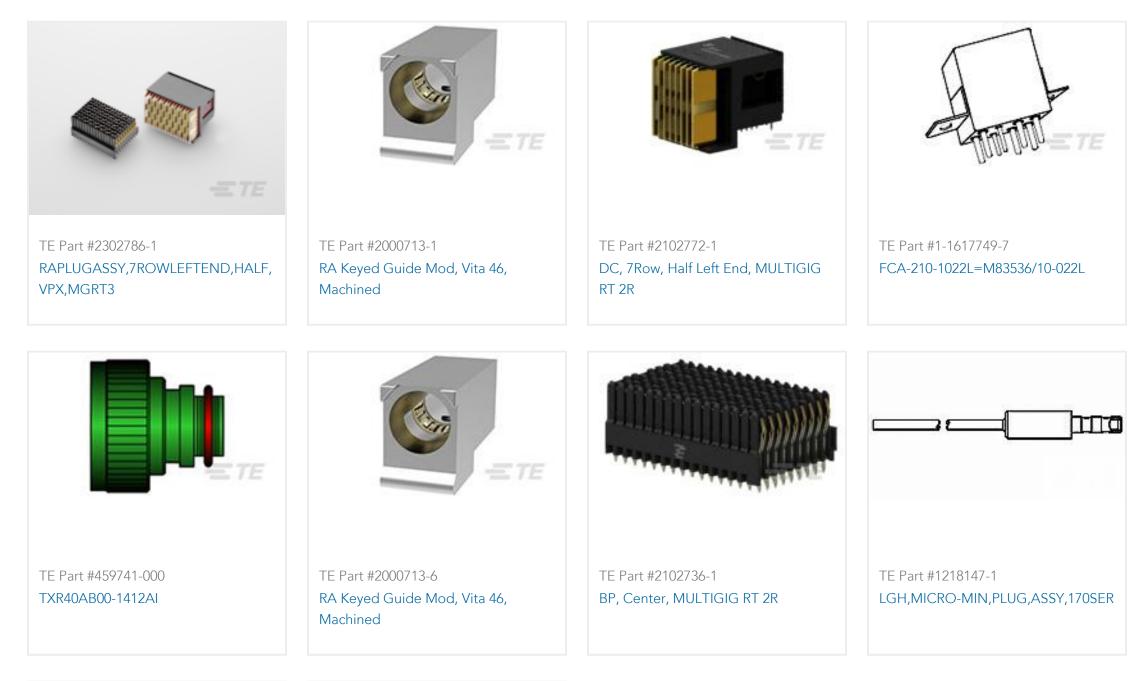
TE Part # 2393875-1 Tcvr Kit, 4TRx, 28G, V66.5-D, 3MT

Customers Also Bought

2388442-1

VITA 66.5 Backplane Fiber Optic, Module (Daughtercard) Kit







Documents

Product Drawings Conn Kit, Plug, Cabled, 3MT, V66.5-D

English

CAD Files

Customer View Model ENG_CVM_CVM_2388442-1_A.3d_igs.zip

English

3D PDF

3D

Customer View Model ENG_CVM_CVM_2388442-1_A.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_2388442-1_A.2d_dxf.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Product Specifications

C For support call+1 800 522 6752

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VITA 66.5 Backplane Fiber Optic, Module (Daughtercard) Kit



Product Specification

English