



Fiber Optics > Fiber Optic Connectors > Backplane Fiber Optics



Fiber Optic Product Type: **Connector Kit**

Fiber Optic Connector Type: **VITA 87**

Number of Fibers: **24, 48**

Features

Product Type Features

Shell Size	13
Fiber Optic Mode	Singlemode & Multimode
Fiber Optic Product Type	Connector Kit
Fiber Optic Connector Type	VITA 87

Configuration Features

Number of Fibers per MT Ferrule	12, 24
Number of MT Ferrule Cavities	2
Number of Fibers	24, 48

Body Features

Connector & Keying Code	N
Primary Product Color	Olive Drab
Shell Finish	Olive Drab
Primary Product Material	Aluminum

Mechanical Attachment

Insert Option	0° Orientation
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Product Compliance

For compliance documentation, visit the product page on TE.com>



EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	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: Cd (100% in 10563731072) Pb (1.5% in 74007002) <b>Article Safe Usage Statements:</b> Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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



Documents

Product Drawings  
conn assy, plug. FO, MT, size 13, 2 cav  
English



CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_2358901-1\_2.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_2358901-1\_2.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_2358901-1\_2.3d\_stp.zip

English

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

Product Specifications

Product Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English