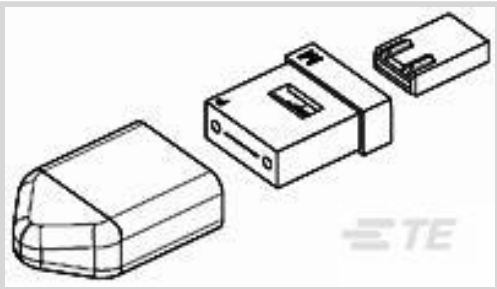




Fiber Optics > Fiber Optic Connectors > Rugged Fiber Connectors > Expanded Beam Fiber Optics > Expanded Beam Fiber Optics MT Ferrule Kit



Fiber Optic Product Type: **Ferrule Kit**

Compatible Fiber Diameter: **126 µm**

Fiber Optic Mode: **Multimode**

[All Expanded Beam Fiber Optics MT Ferrule Kit \(2\)](#)

Features

Product Type Features

Fiber Optic Product Type	Ferrule Kit
Fiber Optic Mode	Multimode

Signal Characteristics

Number of Channels	12
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Body Features

Boot Material	Thermoplastic Elastomer
Strain Relief Type	Boot

Dimensions

Compatible Fiber Diameter	126 µm
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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: JAN 2024 (240) Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900



ppm.

Solder Process Capability

Not applicable 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

TE Part # CAT-BACKPLANE
Backplane Fiber Optics connector kit

Customers Also Bought

TE Part #F77737-000
HX-SCE-1K-4.8-50-9

TE Part #4-1609157-2
6EJT1F=F8135C

TE Part #1-1879455-3
Wirewound Resistor: Mineral, 2.5 Kw

TE Part #6-103635-1
12 MTE HDR SRRA LTCH.100CL LF

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

TE Part #EM7503-000
X4-2.5-0-SP-SM

TE Part #ANT-W63WS3-SMA
Antenna Blade Wifi6/6E Swivel SMA

TE Part #2388444-1
Conn Kit,Rcpt,Full-Width,3-MT,2x,V66. 5-D

Documents

CAD Files



3D PDF

3D

Customer View Model

ENG_CVM_CVM_2102866-1_1_c-2102866-1-1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2102866-1_1_c-2102866-1-1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2102866-1_1_c-2102866-1-1.3d_stp.zip

English

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

Datasheets & Catalog Pages

Rugged Fiber Optics

English

Product Specifications

Application Specification

English