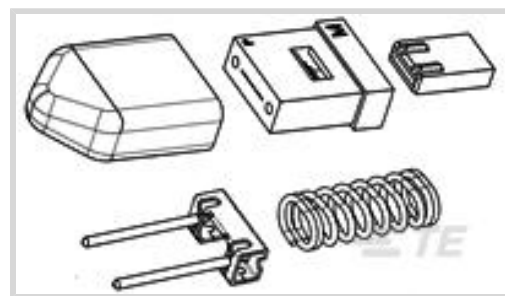




Fiber Optics > Fiber Optic Connectors > Rugged Fiber Connectors > Expanded Beam Fiber Optics > Expanded Beam Fiber Optics MT Ferrule Kit



Fiber Optic Product Type: **Ferrule Kit**

Compatible Fiber Diameter: **126 μm**

Boot: **Yes**

Fiber Optic Mode: **Multimode**

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

Features

Product Type Features

Fiber Optic Product Type	Ferrule Kit
Boot	Yes
Fiber Optic Mode	Multimode

Configuration Features

Number of Channels	12
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Body Features

Boot Material	Thermoplastic Elastomer
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Dimensions

Compatible Fiber Diameter	126 μm
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Other

Comment	For use with VITA 66.1 and 66.4
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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: 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 #2102737-1
BP, Right End, MULTIGIG RT 2R



TE Part #1410140-1
MULTIGIG RT T2 .8" BP FULL CNT



TE Part #38946-16L
CONT SOC ASSY



TE Part #2000973-1
Connector Kit, Rcpt, Backplane, MT, V66.1



TE Part #11030848-00
44011RC,THERM,ROHS



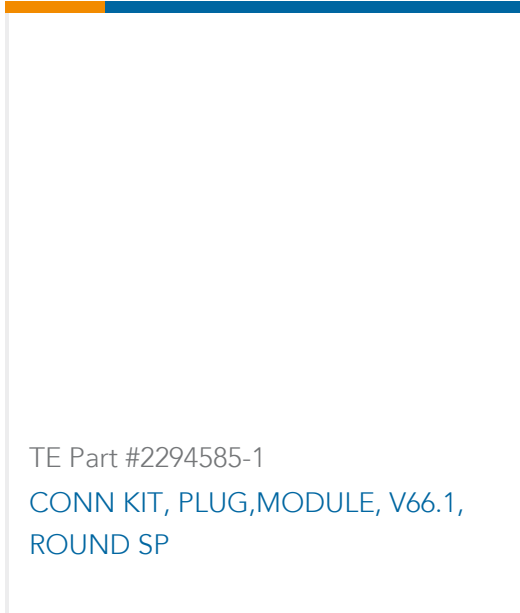
TE Part #YDTS26F17-35PBV001
PLUG ASSY



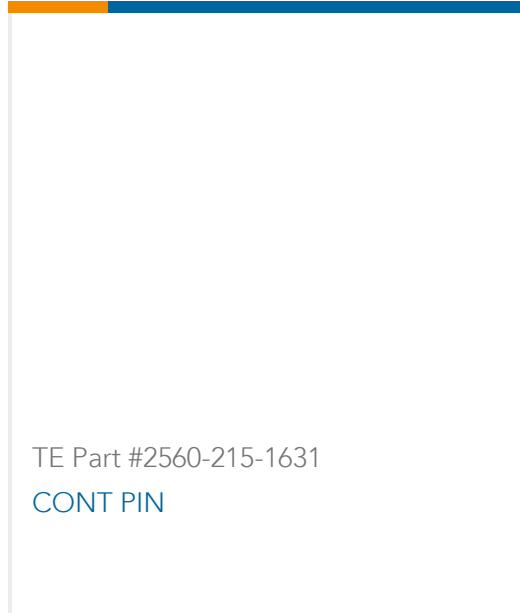
TE Part #2102771-1
DC, 7Row, Center, MULTIGIG RT 2R



TE Part #216787-000
SO96-3-55-22-90



TE Part #2294585-1
CONN KIT, PLUG,MODULE, V66.1,
ROUND SP



TE Part #2560-215-1631
CONT PIN

Documents

CAD Files

[3D PDF](#)

[3D](#)

Customer View Model

[ENG_CVM_CVM_2102866-2_1_c-2102866-2-1.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2102866-2_1_c-2102866-2-1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2102866-2_1_c-2102866-2-1.3d_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