



Fiber Optics > Fiber Optic Connectors > Rugged Fiber Connectors > Expanded Beam Fiber Optics



Fiber Optic Product Type: **Ferrule Kit**

Compatible Fiber Diameter: **125 µm**

Fiber Optic Mode: **Singlemode**

Features

Product Type Features

| | |
|--------------------------|-------------|
| Fiber Optic Product Type | Ferrule Kit |
| Fiber Optic Mode | Singlemode |

Dimensions

| | |
|---------------------------|--------|
| Compatible Fiber Diameter | 125 µm |
|---------------------------|--------|

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 | 有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold |
| EU REACH Regulation (EC) No. 1907/2006 | Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC |
| Halogen Content | Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free |
| 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 # 1515738-1
INSERT ASSY, 1 X 1310/1550 SM, JR



TE Part # 1515739-1
INSERT ASSY, 2 X 1310/1550 SM, JR



TE Part # 1515740-1
INSERT ASSY, 4 X 1310/1550 SM, JR

Customers Also Bought



TE Part #31894
PIDG R 22-16 COMM 22-18MIL 1/4



TE Part #34150
PG R 22-16 COMM 22-18 MIL 1/4



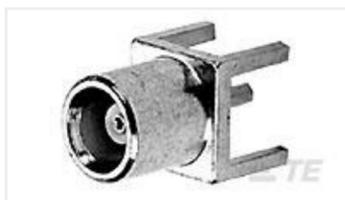
TE Part #34162
TERMINAL, PG R 16-14 1/4



TE Part #338095-6
MICRO-MATCH COSIHSG



TE Part #CAT-M5833-C8684A
Crimp Contacts - Micro-MaTch



TE Part #1-1337581-0
MCX Str PCB Skt 50Ohm Gold Pltd



TE Part #1588908-3
PRO BEAM JR, FRRL KIT, PC 125.5 SEALED



TE Part #4-2176397-7
3502 82R 1%



TE Part #6828099-1
FOCK, TJ-SC, SIMPLEX, MM

Documents



Product Drawings

PRO BEAM JR, FRRL KIT, PC 125 SEALED

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_1588908-2_D.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1588908-2_D.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1588908-2_D.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

Instruction Sheets

Instruction Sheet (U.S.)

English

Instruction Sheet (U.S.)

English