



Macro Sensors PR

TE Internal #: 1588908-1

Expanded Beam Fiber Optics, Ferrule Kit, Compatible Fiber Diameter 126 μm, Singlemode, Macro Sensors PR

[View on TE.com >](#)

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



Fiber Optic Product Type: **Ferrule Kit**

Compatible Fiber Diameter: **126 μm**

Boot: **No**

Fiber Optic Mode: **Singlemode**

Features

Product Type Features

Fiber Optic Product Type	Ferrule Kit
Boot	No
Fiber Optic Mode	Singlemode

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: JUNE 2022 (224) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Low Halogen - Br, Cl, F, I < 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 # 1515747-1
INSERT ASSEMBLY, 4xMM, PRO BEAM Jr.



TE Part # 1515743-1
INSERT ASSEMBLY, 2xMM, PRO BEAM Jr.




TE Part # 1515737-1
INSERT ASSEMBLY, 1xMM, PRO BEAM Jr.

Also in the Series | Macro Sensors PR




Curing Blocks, Ovens & Sleeves(1)




Expanded Beam Fiber Housings(5)



Expanded Beam Fiber Optics(21)



Leadframes(6)



Linear Position Sensors - LVDT/LVIT(15)

Customers Also Bought




TE Part #1676450-2
RN 0805 86K6 0.1% 10PPM 1KRL



TE Part #262852-000
MWTM-16/5-1000/S(S25)



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



TE Part #1918934-6
Std Cbl Adp, No Bt, HA 6.7

TE Part #1918941-2
SHELL KIT, ARMORED CABLE, D-H
BLKHD, JR.

TE Part #2-1918932-9
CABLE ADPT, SEALED BLKHD,
BLACK, 5.5

TE Part #1515745-2
INSERT ASSY, 1CH, W/CODE BORE

TE Part #1918948-3
SHELL KIT, PB JR PLUG, RED GRIP
RING

TE Part #2-1918931-0
Cbl Adpt, Plug, HA, 5.7mm RAL 4004,
PBjr

TE Part #AAB1800-00
91H1-13-14-2-Z-HE300

Documents

Product Drawings

[PRO BEAM JR, FRRL KIT, PC 126 SEALED](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_1588908-1_D.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1588908-1_D.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1588908-1_D.3d_stp.zip](#)

English

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

Instruction Sheets



[Instruction Sheet \(U.S.\)](#)

English

[Instruction Sheet \(U.S.\)](#)

English

[Instruction Sheet \(U.S.\)](#)

English

[Instruction Sheet \(U.S.\)](#)

English

[Instruction Sheet \(U.S.\)](#)

English