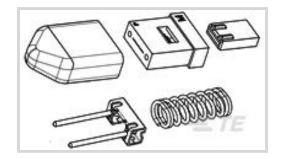
# 2102866-2 - ACTIVE

TE Internal #: 2102866-2 Ferrule Kit, 126 µm Fiber Diameter, Multimode, Expanded Beam Fiber Optics 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 Fiber Optic Mode: Multimode

### Features

#### **Product Type Features**

Fiber Optic Product Type	Ferrule Kit
Fiber Optic Mode	Multimode
Signal Characteristics	
Number of Channels	12
Body Features	

### Strain Relief Type

Boot Material

Thermoplastic Elastomer

#### Dimensions

Compatible Fiber Diameter

### 126 µm

Boot

### 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 2025 (247) 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

**C** For support call+1 800 522 6752

Ferrule Kit, 126 µm Fiber Diameter, Multimode, Expanded Beam Fiber Optics



#### 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**



### **Customers Also Bought**

TE	TE		
TE Part #5205817-8 KIT SCREWLOCK FEMALE	TE Part #1-1469492-8 MULTIGIG RT 9MM GUIDE/ESD 315 DEG	TE Part #2375153-2 FERRULE KIT, MT, 24F-M, MM	TE Part #F77737-000 HX-SCE-1K-4.8-50-9
	TE TE		
TE Part #EM7083-000 THA-PDKG-13	TE Part #2302785-1 RA PLUG ASSY,7ROW,CENTER,VPX, MG RT3	TE Part #8-34144-1 PG 6 RING 22-16COMM 22-18MIL	TE Part #419820-000 202K132-3/86-0

### 2102866-2

Ferrule Kit, 126 µm Fiber Diameter, Multimode, Expanded Beam Fiber Optics





### 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