



Fiber Optics > Fiber Optic Cable Assemblies > Rugged Fiber Cable Assemblies



Rugged Fiber Cable Assembly Cable Type: **Round Jacketed**
Rugged Fiber Cable Assembly Fiber Diameter: **9/125 μm**
Rugged Fiber Cable Assembly Outside Cable Diameter: **4.8 mm [.189 in]**
Number of Fibers: **2**
Connector Color (End A): **Blue**

Features

Product Type Features

Cable Assembly Type	Plug to LC Duplex
MPO Cable Assembly	No
Product Type	Cable Assembly
Rugged Fiber Cable Assembly Cable Type	Round Jacketed
Rugged Fiber Cable Assembly Mode	Singlemode
Rugged Fiber Cable Assembly System	FullAXS Mini
Rugged Fiber Cable Assembly Connector Type (End A)	LC FullAXS
Rugged Fiber Cable Assembly Connector Type (End B)	LC
Connector Style (End A)	Duplex
Connector Style (End B)	Duplex
Rugged Fiber Cable Assembly Fiber Type	SM

Configuration Features

Number of Fibers	2
Cable Buffering	Semi-Tight Buffer

Body Features

Connector Color (End A)	Blue
Connector Color (End B)	Blue
Cable Jacket Color	Black



Boot Type (Right)	Bend Limiting
Boot Color (Left)	Blue
Boot Color (Right)	Blue

Dimensions

Rugged Fiber Cable Assembly Fiber Diameter	9/125 µm
Rugged Fiber Cable Assembly Outside Cable Diameter	4.8 mm[.189 in]

Other

Cable Assembly Length	5 m
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Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JUN 2018 (191) SVHC > Threshold: Pb (3.7% in Component Part) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
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 # 2061981-1

Also in the Series

FullAXS Mini



Rugged Fiber Cable Assemblies(20)

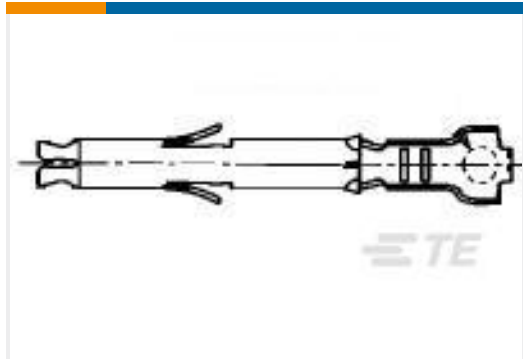
Customers Also Bought



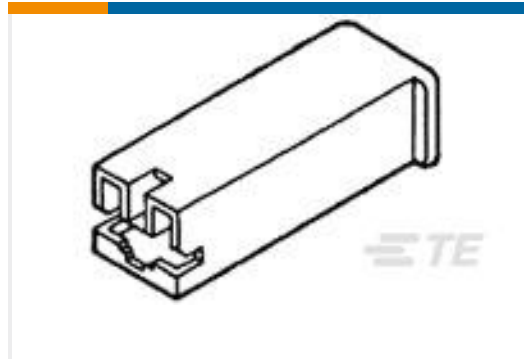
TE Part #1-917809-3
DYNAMIC 5000 REC AND TAB HSG



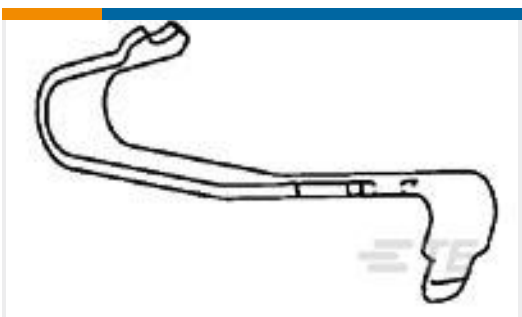
TE Part #1-2061980-0
FOSM GLARO LEAD 4.8 MM FXS MINI 10M



TE Part #170366-1
MINI UNIVERSAL M-N-L SOCKET LP



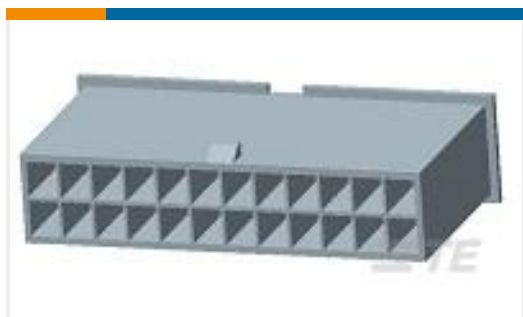
TE Part #172076-1
POSITIVE LOCK 250 HOUSING RECEPTACLE



TE Part #1565644-2
SEQUENTIAL CLIP (FOR DYNAMIC 3



TE Part #1-480703-0
04P UMNL CAP HSG NATL



TE Part #1-2296206-0
10P FH PLUG VAL-U-LOK FH GWT/V0



TE Part #1651700-1
293-0085-00100A=CONN,PIN,#12X3, DRAWER



TE Part #YDIV46E23-35PCC009
PLUG ASSY



TE Part #1762130-1
SAHT DYNAMIC D4-M 16-14 ASSY



Documents

Product Drawings

FOSM GLARO LEAD 4.8 MM FXS MINI 5 M

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2061980-5_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2061980-5_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2061980-5_C.3d_stp.zip

English

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

Datasheets & Catalog Pages

FullAXS Brochure (English)

English

Product Specifications

Product Specification

English