



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



Fiber Optic Cable Type: **Fiber Optic Cable (FOCAB)**

Cable Assembly Fiber Diameter: **9/125 μ m**

Outside Cable Diameter: **4.8 mm [.189 in]**

Number of Fibers: **2**

Connector Color (End A): **Blue**

Features

Product Type Features

Rugged Fiber Cable Assembly System	FullAXS Mini
Fiber Optic Cable Type	Fiber Optic Cable (FOCAB)
Fiber Optic Mode	Singlemode
Connector Type (End A)	FULLAXS MINI LC Duplex Plug
Connector Type (End B)	LC Duplex Plug
Cable Assembly Type	FULLAXS MINI LC Duplex to LC Duplex
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 Color	Black
Boot Type (Right)	Bend Limiting
Boot Color (Left)	Blue
Boot Color (Right)	Blue

Dimensions



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

Other

Cable Assembly Length	100 m
-----------------------	-------

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 2024 (240) 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

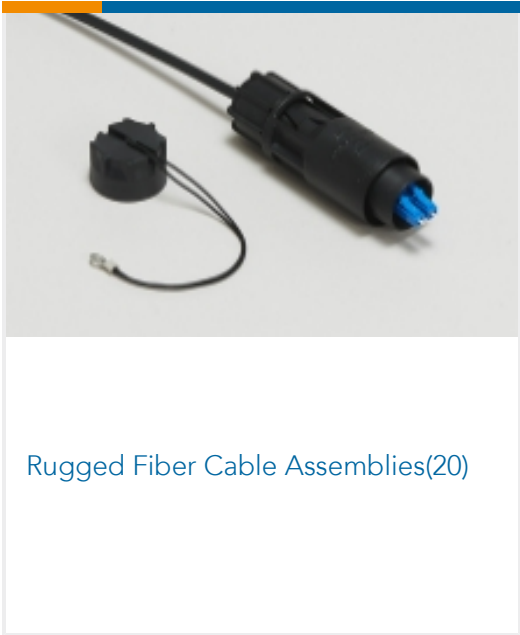
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

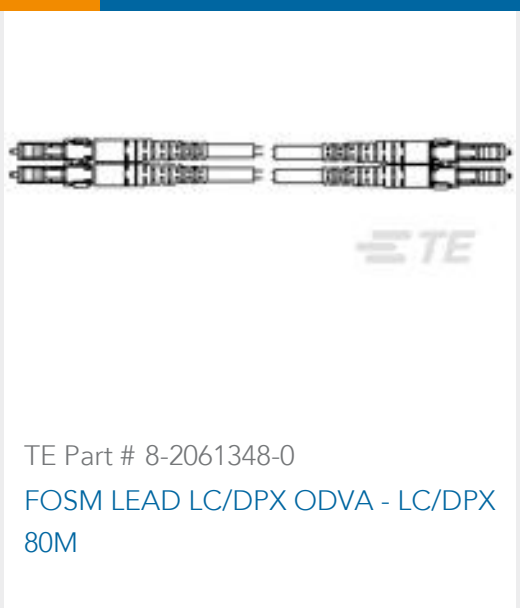


Also in the Series

FullAXS Mini



Customers Also Bought





Documents

Product Drawings

FOSM GLARO LEAD 4.8 MM FXS MINI 100 M

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_9-2061980-9_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_9-2061980-9_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_9-2061980-9_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