



FullAXS Mini

TE Internal #: 9-2061980-9

FullAXS Mini, Rugged Fiber Cable Assemblies, Round Jacketed,
Rugged Fiber Cable Assembly Fiber Diameter 9/125 μm

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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	100 m
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Product Compliance

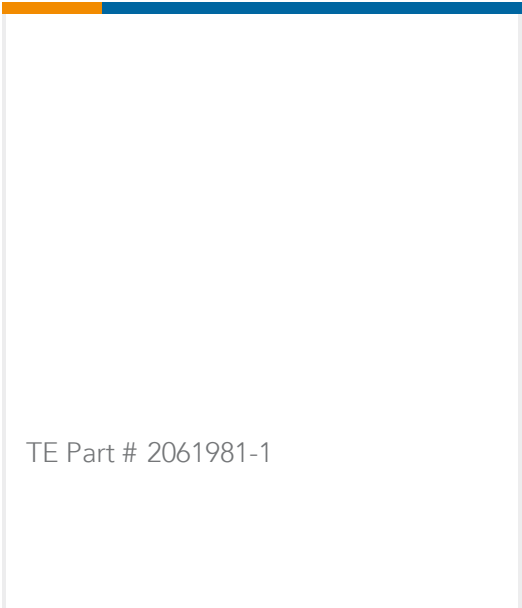
For compliance documentation, visit the product page on TE.com>

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 #0462-209-16141
DEUTSCH SOLID CONTACTS



TE Part #1-2176305-6
RP 1E 0.1W 154R 0.1% 25PPM 5K RL



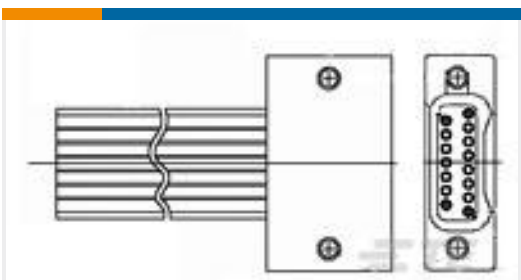
TE Part #114017-ZZ
DEUTSCH SEALING PLUGS



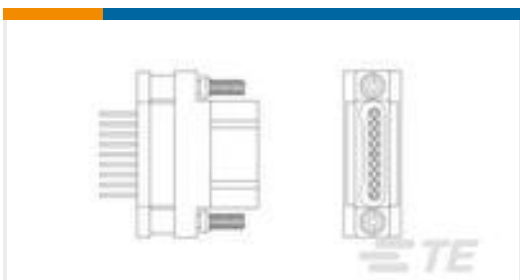
TE Part #YDTS20W25-20JNC001
D38999: Square Flange, 25-20 insert



TE Part #1-480698-0
02P UMNL PLUG HSG NATL



TE Part #1589777-6
STM015SC2DC036Q = WDUALOBE



TE Part #1589461-8
SSM025C5N = THRU-HOLE

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