



+ FIBER OPTICS

FIBER OPTIC PATCH CABLE ASSEMBLIES



✓ Active

TE CONNECTIVITY (TE)  
C/A,F/O, 2 FIBER 50/125UM, ODVA  
FullAXS | Fiber Optic

1-1918819-3  
TE Internal Number: 1-1918819-3

EU RoHS Compliant with Exemptions  
EU ELV Compliant with Exemptions

Cable Type OFNR  
Fiber Diameter (µm) 50/125  
Outside Cable Diameter 7.5 mm [ .295 in ]  
Number of Fibers 2  
Connector Color (End A) Beige

↓ PRODUCT DRAWING  
English

↓ 3D PDF

DOCUMENTATION

Product Drawings

CABLE ASSEMBLY, FIBER OPTIC, 50/125, 2 FIBER BREAKOUT CABLE, SEALED LC DUPLEX (ODVA), BOTH ENDS  
PDF  
English

CAD Files

3D PDF  
PDF  
3D

Customer View Model  
2D\_DXF.ZIP  
English

Customer View Model

3D\_IGS.ZIP

English

Customer View Model

3D\_STP.ZIP

English

FEATURES



Please review product documents or [contact us](#) for the latest agency approval information.

Please Note: Use the Product Drawing for all design activity.

Product Type Features

- Cable Type OFNR
- Mode Multimode
- Connector Type (End A) LC
- Connector Type (End B) LC
- Connector Style (End A) Duplex
- Connector Style (End B) Duplex
- Fiber Channel No
- Product Type Cable Assembly
- Cable Assembly Type LC Duplex to LC Duplex

Configuration Features

- Number of Fibers 2
- Cable Buffering Tight Buffer
- Number of Connectors (End B) 2
- Number of Connectors (End A) 2

Signal Characteristics

- Insertion Loss B (Max) (dB) .52
- Insertion Loss A (Max) (dB) .52

Body Features

- Connector Color (End A) Beige
- Connector Color (End B) Beige
- Cable Color Black
- Boot Type (Left) Standard
- Boot Type (Right) Standard
- Boot Color (Left) Black
- Boot Color (Right) Black
- Ferrule Material Zirconia

Dimensions

- Fiber Diameter (µm) 50/125
- Outside Cable Diameter 7.5 mm [ .295 in ]

Industry Standards

- Flammability Rating OFNR (Riser) Jacket

Other

Cable Assembly Length (m) 13

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

PDF