



+ 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