



## 5349580-3 Product Details


**5349580-3**

TE Internal Number: 5349580-3

**Active**

### Fiber Optic Cable Assemblies

Always EU RoHS/ELV Compliant (Statement of Compliance)

**Product Highlights:**

- Duplex Fiber
- Cable Assembly
- SC Fiber Optic Cable Connector Type, ST Fiber Optic Cable Connector Type
- Fiber Type = OM1 62.5/125 Micron
- Cable Assembly Type = SC Duplex to ST-Style (2.5mm Bayonet)

[View all Features](#)

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### Documentation & Additional Information

**Product Drawings:**

- [FOMM62.5 LEAD 2,5S TZ SC - ST DPX](#) (PDF, English)

**Catalog Pages/Data Sheets:**

- [INDUSTRIAL\\_ETHERNET\\_PRODUCTS](#) (PDF, English)

**Product Specifications:**

- None Available

**Application Specifications:**

- None Available

**Instruction Sheets:**

- None Available

**CAD Files:**

- None Available

**Related Products:**

- [Tooling](#)

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### Product Features (Please use the Product Drawing for all design activity)

**Product Type Features:**

- [Product Designation](#) = Duplex Fiber
- Product Type = Cable Assembly
- [Fiber Optic Cable Connector Type](#) = SC, ST
- Cable Assembly Type = SC Duplex to ST-Style (2.5mm Bayonet)
- Cable Type = Twin Zip
- Coupling Nut Material = Nickel Plated Zinc

**Electrical Characteristics:**

- Insertion Loss (dB) = 0.30

**Termination Features:**

- [Fiber Type \(Micron\)](#) = OM1 62.5/125

**Dimensions:**

- Cable Diameter (mm [in]) = 2.40 [.094]
- Length (M [ft]) = 3.00 [9.842]

**Body Features:**

- Cable Color = Orange
- Boot Body Style - Left = Standard
- Boot Color - Left = Red & Black
- Boot Body Style - Right = Standard
- Boot Color - Right = Beige
- Ferrule Material = Ceramic

**Contact Features:**

- Fibre Channel = No

**Configuration Features:**

- [Mode](#) = Multimode
- Number of Fibers = 2
- [Cable Buffering](#) = Tight Buffered
- Connector(s) Exit Angle to Connector(s) Exit Angle = 180° to 180°

**Industry Standards:**

- Flammability Rating Type = LSZH (Low Smoke Zero Halogen)
- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

**Identification Marking:**

- AMP Logo = With

**Product Availability:**

- Region = Asia, EMEA, North America, Latin America, Australia/New Zealand

**Other:**

- Brand = TE Connectivity

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