



# 1-5504958-5 Product Details

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**1-5504958-5**

TE Internal Number: 1-5504958-5

Active

## Fiber Optic Cable Assemblies

Always EU RoHS/ELV Compliant (Statement of Compliance)

### Product Highlights:

- Duplex Fiber, ST & SC Multimode
- 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:**

- [CABLE ASSEMBLY, FIBER OPTIC, 62.5/125um, 3.0mm OFNR...](#) (PDF, English)

**Catalog Pages/Data Sheets:**

- None Available

**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, ST & SC Multimode
- 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

**Termination Features:**

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

**Dimensions:**

- Cable Diameter (mm [in]) = 3.00 [.118]
- Length (M [ft]) = 4.00 [13.12]

**Body Features:**

- Cable Color = Orange
- Boot Body Style - Left = Long
- Boot Color - Left = Beige
- Boot Body Style - Right = Standard
- Boot Color - Right = Black & 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](#) = OFNR (Riser) Jacket
- [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

**Product Availability:**

- Region = Asia, North America, Latin America

**Other:**

- Brand = TE Connectivity

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