

1-5504970-3 Product Details

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1-5504970-3

TE Part Number: 1-5504970-3

Active

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Fiber Optic Cable Assemblies

[Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- Cable Assembly
- Fiber Type = 62.5/125
- Cable Assembly Type = SC to SC
- SC Connector
- Multimode

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Documentation & Additional Information

Product Drawings:

- [CABLE ASSY, FIBER OPTIC, 62.5/125µm LDS, AMP SC \(NG...](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- Product Type = Cable Assembly
- Cable Assembly Type = SC to SC
- [Connector](#) = SC

Termination Related Features:

- [Mode](#) = Multimode

Body Related Features:

- [Fiber Type](#) = 62.5/125
- Cable Diameter (mm [in]) = 3.00 [.118]
- Number of Fibers = 1
- [Flammability Rating](#) = Riser (UL OFNR/CSA FT-4)
- Cable Color = Orange
- Length (M [ft]) = 6.70 [21.98]
- Ferrule Material = Ceramic

Contact Related Features:

- Boot Body Style - Left = Long
- Boot Color - Left = Beige
- Boot Body Style - Right = Long
- Boot Color - Right = Beige
- Fibre Channel = No

Configuration Related Features:

- Cable Type = Simplex
- [Cable Buffering](#) = Tight
- Connector(s) Exit Angle to Connector(s) Exit Angle = 180° to 180°

Industry Standards:

- [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

Other:

- Brand = Tyco Electronics