

5492187 -2 Product Details

Live Product Chat US Only
8:30am - 5pm ET, Mon - Fri



5492187 -2

Active

Fiber Optic Cable Assemblies

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

Product Highlights:

- ? Cable Assembly
- ? Fiber Type = SM
- ? Cable Assembly Type = FC -APC to FC -APC
- ? FC Connector
- ? Singlemode

[View all Features](#) | [Find Similar Products](#)

Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

Documentation & Additional Information

Product Drawings:

- ? [CABLE ASSEMBLY, FIBER OPTIC, SINGLEMODE 3.0mm LDS, R...](#)
(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](#)

[List all Documents](#)

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

Product Type Features:

- ? Product Type = Cable Assembly
- ? Cable Assembly Type = FC -APC to FC -APC
- ? [Connector](#) = FC
- ? Coupling Nut Material = Brass

Termination Related Features:

- ? [Mode](#) = Singlemode
- ? Insertion Loss (dB) = 0.50

Body Related Features:

- ? [Fiber Type](#) = SM
- ? Cable Diameter (mm [in]) = 3.00 [.118]
- ? Number of Fibers = 1
- ? [Flammability Rating](#) = Riser (UL OFNR/CSA FT -4)
- ? Cable Color = Yellow
- ? Length (M [ft]) = 2.00 [6.562]
- ? Ferrule Material = Ceramic
- ? Return Loss (dB) = 65

Contact Related Features:

- ? Boot Body Style - Left = Long
- ? Boot Color - Left = Green
- ? Boot Body Style - Right = Long
- ? Boot Color - Right = Green
- ? 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