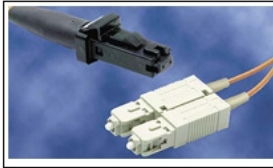


3-6828247-0 Product Details

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



3-6828247-0

TE Part Number: 3-6828247-0

✓ [Active](#)

[Add to Part List](#)

Fiber Optic Cable Assemblies

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

Product Highlights:

- Cable Assembly
- Fiber Type = SM
- Cable Assembly Type = MT-RJ SECURE to SC (Duplex)
- MT-RJ SECURE Connector, SC 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:

- None Available

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](#)

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

Product Type Features:

- Product Type = Cable Assembly
- Cable Assembly Type = MT-RJ SECURE to SC (Duplex)
- Connector = MT-RJ SECURE, SC

Termination Related Features:

- [Mode](#) = Singlemode

Body Related Features:

- [Fiber Type](#) = SM
- Cable Diameter (mm [in]) = 1.80 x 3.60 [.071 x .142]
- Number of Fibers = 2
- [Flammability Rating](#) = Riser (UL OFNR/CSA FT-4)
- Cable Color = Yellow
- Length (M [ft]) = 30.00 [98.424]
- Connector Color = Slate
- Ferrule Material = Thermoplastic

Contact Related Features:

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

Configuration Related Features:

- Cable Type = Twin Zip
- [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