

# 5492168-1 Product Details



5492168-1



[Active](#)

## ST Connectors



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

### Product Highlights:

- Connector
- Epoxyless
- Not Pre-Polished
- Fiber Size = 125 Micron
- Multimode

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

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## Documentation & Additional Information

### Product Drawings:

- [CONNECTOR KIT, LightCrimp NeXTC, 125µm](#) (PDF, English)

### Catalog Pages/Data Sheets:

- [Field Installable Products - LIGHTCRIMP](#) (PDF, English)

### 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](#) = Connector
- [Body Material](#) = Aluminum
- [Coupling Nut Material](#) = Zinc
- Boot Material = Thermoplastic Elastomer
- Sleeve Style = Stepped
- Sleeve Material = Copper
- Sleeve Finish = Nickel
- Proprietary Name = AMP LightCrimp XTC

**Termination Related Features:**

- [Fiber Size \(Micron\)](#) = 125
- [Mode](#) = Multimode
- Boot Color = Black

**Body Related Features:**

- [Epoxyless](#) = Yes
- [Pre-Polished](#) = No
- [Cable Diameter \(Max.\) \(mm \[in\]\)](#) = 3.00 [0.118]
- [Ferrule Hole Size \(µm\)](#) = 128
- [Boot Type](#) = Long
- [Ferrule Material](#) = Polymer Composite

**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

**Packaging Related Features:**

- Packaging Method = Individual Kit

**Other:**

- Brand = AMP