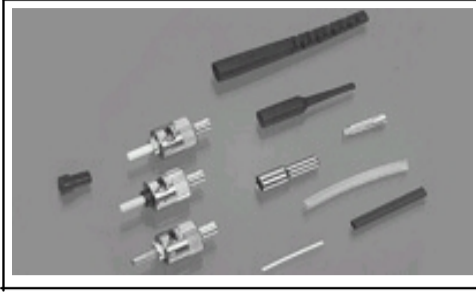


492168 -1 Product Details



492168 -1

[Active](#)

ST Connectors

[Not ELV or RoHS Compliant](#) [\(Find RoHS Compliant Alternates\)](#)

Product Highlights:

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

[View all Features](#)

Quick Links

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

Documentation & Additional Information

Product Drawings:

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

Catalog Pages/Data Sheets:

- ? None Available

Product Specifications:

- ? [Connector, LIGHTCRIMP NEXTC, Multimode, Polymer, 2.5...](#) (PDF, English)

Application Specifications:

- ? None Available

Instruction Sheets:

- ? [LightCrimp XTC/NeXTC Connectors](#) (PDF, English)

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](#) = Not ELV/RoHS compliant
- ? [Lead Free Solder Processes](#) = Not relevant for lead free process

Packaging Related Features:

- ? Packaging Method = Individual Kit

Other:

- ? Brand = AMP