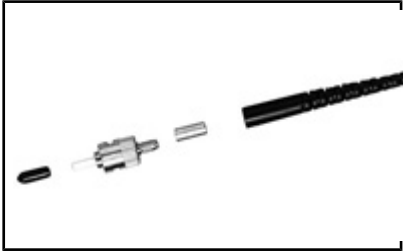


# 5503415-1 Product Details



5503415-1



[Active](#)

## ST Connectors



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

### Product Highlights:

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

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

**NEW!**

## Documentation & Additional Information

### Product Drawings:

- [CONNECTOR KIT, POLYMER COMPOSITE OVERMOLDED, BAYONET](#) (PDF, English)

### Catalog Pages/Data Sheets:

- [Single Fiber/Duplex Products SC-ST-FC](#) (PDF, English)

### Product Specifications:

- None Available

### Application Specifications:

- None Available

### Instruction Sheets:

- [OPTIMATE 2.5mm Bayonet Polymer Composite and Ceramic...](#) (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](#) = Polymer
- [Coupling Nut Material](#) = Polymer
- Boot Material = Polyolefin

**Termination Related Features:**

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

**Body Related Features:**

- [Epoxyless](#) = No
- [Pre-Polished](#) = No
- [Cable Diameter \(Max.\) \(mm \[in\]\)](#) = 3.00 [0.118]
- [Ferrule Hole Size \(µm\)](#) = 125
- [Boot Type](#) = Bare Buffer
- [Ferrule Material](#) = Polymer Composite
- Protective Cover Material = Polyolefin
- Protective Cover Color = Black

**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