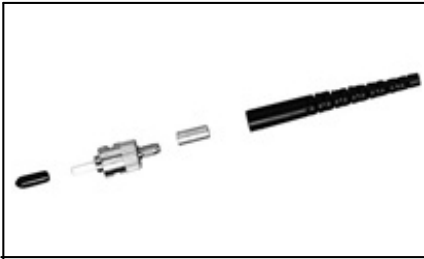


5502578-2 Product Details

[Live Product Chat](#)



5502578-2

TE Internal Number: 5502578-2

[Active](#)

ST Connectors

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

Product Highlights:

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

[View all Features](#)

Quick Links

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

[Add to My Part List](#) [Request Sample](#) [Find Similar Products](#) [Buy Product](#)

Documentation & Additional Information

Product Drawings:

- None Available

Catalog Pages/Data Sheets:

- [Fiber Optic Catalog - Connectors, Adapters, Tooling ...](#) (PDF, English)
- [Single Fiber/Duplex Products SC-ST-FC](#) (PDF, English)
- [Fiber Optic Catalog - SC, ST and ST Connectors and A...](#) (PDF, English)
- [Fiber Optic Catalog - ST Connectors and Adaptors](#) (PDF, English)
- [Fiber Optic Catalog - Single Fiber/Duplex Products](#) (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](#) = Brass
- [Coupling Nut Material](#) = Zinc
- Comment = Does not include crimp eyelet

Mechanical Attachment:

- AMP Logo = With

Termination Related Features:

- [Fiber Size \(Micron\)](#) = 125
- [Mode](#) = Singlemode

Body Related Features:

- [Epoxyless](#) = No
- [Pre-Polished](#) = No
- [Cable Diameter \(Max.\) \(mm \[in\]\)](#) = 3.00 [0.118]
- [Ferrule Hole Size \(?m\)](#) = 125
- [Boot Type](#) = None
- [Ferrule Material](#) = Ceramic
- Body Plating = Nickel

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 = Bulk

Other:

- Brand = AMP

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Quick Links

- [Check Distributor Inventory](#)
- [Cross Reference](#)
- [Find Documents & Drawings](#)
- [Product Compliance Support Center](#)
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