

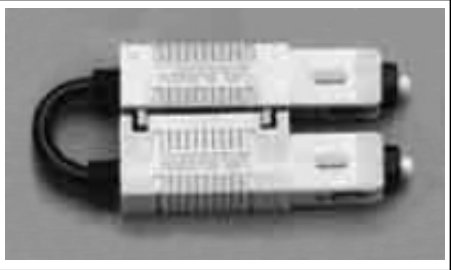


## 5503141-1 Product Details

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5503141-1

TE Internal Number: 5503141-1

[Active](#)

### SC Connectors

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

#### Product Highlights:

- Low Loss Loopback Connector
- Cable Type = Jacketed Cable - 3.0mm
- Multimode
- Ceramic Ferrule Material
- Fiber Optic Connector Type = Duplex

[View all Features](#)



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### Documentation & Additional Information

#### Product Drawings:

- None Available

#### Catalog Pages/Data Sheets:

- [Fiber Optic Catalog - Connectors, Adapters, Tooling ...](#) (PDF, English)
- [Fiber Optic Catalog - SC Connectors and Adapters](#) (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 - 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](#) = Low Loss Loopback Connector
- Fiber Optic Connector Type = Duplex
- [Strain Relief](#) = With

#### Termination Related Features:

- [Mode](#) = Multimode
- Fiber Size (Micron) = 62.5/125
- Insertion Loss (dB) = 0.60

#### Body Related Features:

- [Ferrule Material](#) = Ceramic

#### Housing Related Features:

- [Housing Material](#) = Plastic

#### Configuration Related Features:

- Cable Type = Jacketed Cable - 3.0mm

#### 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

### Corporate Information

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### Quick Links

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