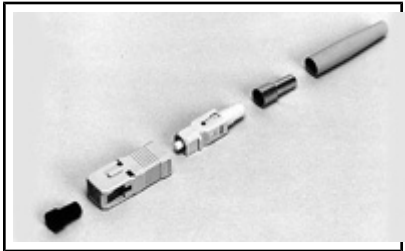


5504646-7 Product Details



5504646-7



[Active](#)

SC Connectors



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

Product Highlights:

- Connector
- Not Epoxyless
- Not Pre-Polished
- Connector Style = One-Piece
- Cable Type = Buffered Fiber - 900µm, Jacketed Cable - 3.0mm

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

NEW!

Documentation & Additional Information

Product Drawings:

- [AMP SC, SINGLEMODE CONNECTOR KIT, 900um AND 3.0mm](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

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
- [Connector Style](#) = One-Piece
- Fiber Optic Connector Type = Simplex
- [Strain Relief](#) = With
- Protective Cover = With
- Comment = Includes bare buffer boot and strain relief.

Mechanical Attachment:

- AMP Logo = With

Termination Related Features:

- [Mode](#) = Singlemode

Body Related Features:

- [Epoxyless](#) = No
- [Pre-Polished](#) = No
- [Ferrule Hole Size \(µm\)](#) = 126
- [Ferrule Material](#) = Ceramic

Housing Related Features:

- [Housing Material](#) = Plastic
- Housing Color = Blue

Configuration Related Features:

- Cable Type = Buffered Fiber - 900µm, 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

Conditions for Usage:

- Operating Temperature (°C) = -40 – +85

Packaging Related Features:

- Packaging Quantity = 500

Other:

- Brand = AMP