

6278079-1 Product Details

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6278079-1

TE Internal Number: 6278079-1
Superseded

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SC Connectors and Coupling Receptacles

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector
- Multimode
- Fiber Type = 50/125 Micron
- Epoxyless
- Cable Type = Coated Fiber - 250µm, Easy Strip - 900µm, Jacketed Cable - 3.0mm, Semi-Tight Buffered Fiber - 900µm, Tight Buffered Fiber - 900µm

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Documentation & Additional Information

Product Drawings:

- [CONNECTOR KIT, LightCrimp Plus SC 50/125um, MM \(PDF, English\)](#)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- [Fiber Optic Cleaver 1871696-1 \(PDF, English\)](#)
- [Cleave Tool 492674-1 \(PDF, English\)](#)
- [LightCrimp Plus SC Simplex Fiber Optic Connector Kits \(PDF, English\)](#)

CAD Files: (CAD Format & Compression Information)

- [2D Drawing \(DXF, Version E\)](#)
- [3D Model \(IGES, Version E\)](#)
- [3D Model \(STEP, Version E\)](#)

[List all Documents](#)

Related Products:

- [Tooling](#)

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- [Product Type](#) = Connector
- Cable Type = Coated Fiber - 250µm, Easy Strip - 900µm, Jacketed Cable - 3.0mm, Semi-Tight Buffered Fiber - 900µm, Tight Buffered Fiber - 900µm
- Fiber Optic Connector Type = LIGHTCRIMP PLUS Simplex

Termination Features:

- Fiber Type (Micron) = 50/125

Body Features:

- [Epoxyless](#) = Yes
- [Pre-Polished](#) = Yes
- [Ferrule Hole Size \(µm\)](#) = 126
- [Ferrule Material](#) = Ceramic
- [Strain Relief Material](#) = Thermoplastic Elastomer

Housing Features:

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

Configuration Features:

- [Mode](#) = Multimode
- [Strain Relief](#) = With

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

Identification Marking:

- [AMP Logo](#) = With

Product Availability:

- [Region](#) = Not Specified

Other:

- [Brand](#) = AMP

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