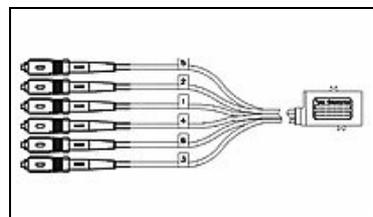




## 8-5099973-2 Product Details

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**8-5099973-2**

TE Internal Number: 8-5099973-2



### Fiber Optic Switches

Always EU RoHS/ELV Compliant (Statement of Compliance)

#### Product Highlights:

- Fiber Optic Switch
- Fiber Size = 62.5/125 Micron
- SC Connector Interface
- Pigtail Type = 900 micron Loose Tube
- Bent Pin Electrical Interface

[View all Features](#)

### Quick Links

- ▶ [Pricing & Availability](#)
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### Documentation & Additional Information

Documents are temporarily unavailable. We are working hard to correct the problem. Please try again later.

#### Additional Product Images:

- [Schematic](#)

#### Related Products:

- [Tooling](#)

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

#### Product Type Features:

- [Product Type](#) = Fiber Optic Switch
- [Connector Interface](#) = SC

#### Termination Features:

- [Fiber Size \(Micron\)](#) = 62.5/125

#### Body Features:

- [Pigtail Type](#) = 900 micron Loose Tube
- [Electrical Interface](#) = Bent Pin
- [Switch Type](#) = DPDT
- [Switch Style](#) = Standard
- [Mount Style](#) = Printed Circuit Board
- [Fiber Leads Used](#) = 1, 2, 3, 4, 5, 6

#### Configuration Features:

- [Configuration](#) = Dual 1 x 2

#### Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C, Reflow solder capable to 245°C, Reflow solder capable to 260°C, Pin-in-Paste capable to 245°C, Pin-in-Paste capable to 260°C
- [RoHS/ELV Compliance History](#) = Always was RoHS compliant

#### Other:

- [Brand](#) = AMP

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- [AODA Multi-Year Accessibility Plan](#)

### Quick Links

- [Distributor Inventory](#)
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