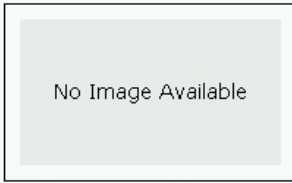


1-5099974-2 Product Details

Live Product Chat US Only
 8:30am - 5pm ET, Mon - Fri



1-5099974-2

TE Part Number: 1-5099974-2

[Preliminary](#)

[Add to Part List](#)

Fiber Optic Switches

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

Product Highlights:

- Switch
- Fiber Size = 62.5/125 Micron
- SC Connector Interface
- Pigtail Type = 3.0mm Cable Jacket
- Bent Pin Electrical Interface

[View all Features](#) |
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Documentation & Additional Information

Product Drawings:

- None Available

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](#)

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

Product Type Features:

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

Mechanical Attachment:

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

Termination Related Features:

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

Body Related Features:

- [Pigtail Type](#) = 3.0mm Cable Jacket
- [Electrical Interface](#) = Bent Pin
- [Switch Type](#) = DPDT
- [Switch Style](#) = Standard
- [Mount Style](#) = PC Board
- Fiber Leads Used = 1, 2, 3, 4, 5, 6
- Pigtail Length (mm [in]) = 400.00 [15.700]

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, Wave solder capable to 265°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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