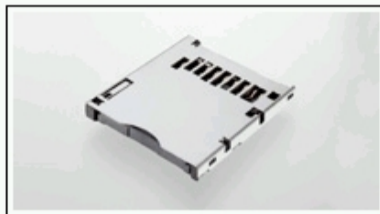


## 1939870-1 Product Details

Have a Question?

Chat with a Product Information Specialist



1939870-1

TE Internal Number: 1939870-1

Active

View 3D PDF

### Removable Memory Products

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

#### Product Highlights:

- Format = Secure Digital Card
- Polarizing Post Length = .55 mm
- Lead Type = Surface Mount - Inline leads
- Operating Function = Push-On Push-Off
- Right Angle Mount Angle

[View all Features](#)

#### Quick Links

- ▶ [Check Pricing & Availability](#)
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- ▶ [Product Feature Selector](#)
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### Documentation & Additional Information

#### Product Drawings:

- [SD MEMORY CARD CONNECTOR PUSH PUSH TYPE STANDARD H0](#) (PDF, Japanese)

#### Catalog Pages/Data Sheets:

- None Available

#### Product Specifications:

- None Available

#### Application Specifications:

- None Available

#### Instruction Sheets:

- None Available

#### CAD Files: ([CAD Format & Compression Information](#))

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

#### Related Products:

- [Tooling](#)

[List all Documents](#)

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

#### Product Type Features:

- Mount Angle = Right Angle
- PCB Mount Style = Surface Mount

#### Mechanical Attachment:

- Mounting Style = Bottom (Printed Circuit Board)

#### Termination Related Features:

- Solder Tail Contact Plating = Tin over Nickel

#### Body Related Features:

- Polarizing Post Length (mm [in]) = 0.55 [0.022]
- Lead Type = Surface Mount - Inline leads

#### Contact Related Features:

- Contact Plating, Mating Area, Material = Gold
- Contact Base Material = Copper Alloy

#### Housing Related Features:

- Housing Material = Thermoplastic - GF
- UL Flammability Rating = UL 94V-0

#### Configuration Related Features:

- Operating Function = Push-On Push-Off

#### Industry Standards:

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

#### Conditions for Usage:

- Format = Secure Digital Card

#### Packaging Related Features:

- Packaging Method = 44mm Tape & Reel

#### Other:

- Brand = Tyco Electronics

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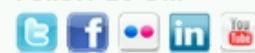
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