

1551485-1 Product Details

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1551485-1

TE Internal Number: 1551485-1

 [Active](#)

Spring Probe Connectors (SPC)

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

Product Highlights:

- Connector
- Connector Design = Spring Probe (SPC)
- 2 Positions
- Height Above PC Board = 3.10 mm
- PCB Mount Style = Surface Mount

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- [Low Profile SMD Two Position Spring Probe Connector \(PDF, English\)](#)

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](#)

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

Product Type Features:

- Product Type = Connector
- Connector Design = Spring Probe (SPC)
- PCB Mount Style = Surface Mount
- PCB Mounting Orientation = Vertical

Dimensions:

- Height Above PC Board (mm [in]) = 3.10 [0.122]

Body Features:

- Number of Positions = 2
- Centerline (mm [in]) = 3.50 [0.138]
- Vacuum Cover = Without
- Durability Rating = 1000 Cycles Min.

Contact Features:

- Contact Plating, Mating Area, Material = Gold

Housing Features:

- Housing Material = PA 4.6
- Housing Color = Black

Industry Standards:

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

Packaging Features:

- Packaging Method = Reel

Other:

- Brand = Tyco Electronics

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