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1814655-7 Product Details

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1814655-7

TE Internal Number: 1814655-7

Active

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SIP Sockets

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- 10 Positions
- Contact Style = Screw Machine
- Leg Style = Standard
- Beryllium Copper Contact Base Material
- Gold Flash Contact Plating, Mating Area, Material

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- [SIP SOCKET STRAIGHT1 SINGLE ROW](#) (PDF, English)

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)

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:

- Leg Style = Standard
- Sleeve Material = Brass
- Breakaway Header = Yes

Termination Features:

- Termination Post Length (mm [in]) = 2.90 [0.114]

Body Features:

- Sleeve Material Plating = Tin

Contact Features:

- Contact Style = Screw Machine
- [Contact Base Material](#) = Beryllium Copper
- Contact Plating, Mating Area, Material = Gold Flash

Housing Features:

- Housing Material = Thermoplastic - GF
- Centerline (mm [in]) = 2.54 [0.100]

Configuration Features:

- [Number of Positions](#) = 10

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 Quantity = 1,000 Box/Carton

Other:

- Brand = TE Connectivity

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