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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](#)

### Quick Links

- ▶ Pricing & Availability
- ▶ Search for Tooling
- ▶ Product Feature Selector
- ▶ Contact Us About This Product

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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 \(STEP, Version B\)](#)

[List all Documents](#)

### Additional Information:

- [Product Line Information](#)

### Related Products:

- [Tooling](#)

## 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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- [Product Cross Reference](#)
- [Documents & Drawings](#)
- [Product Compliance Support Center](#)
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