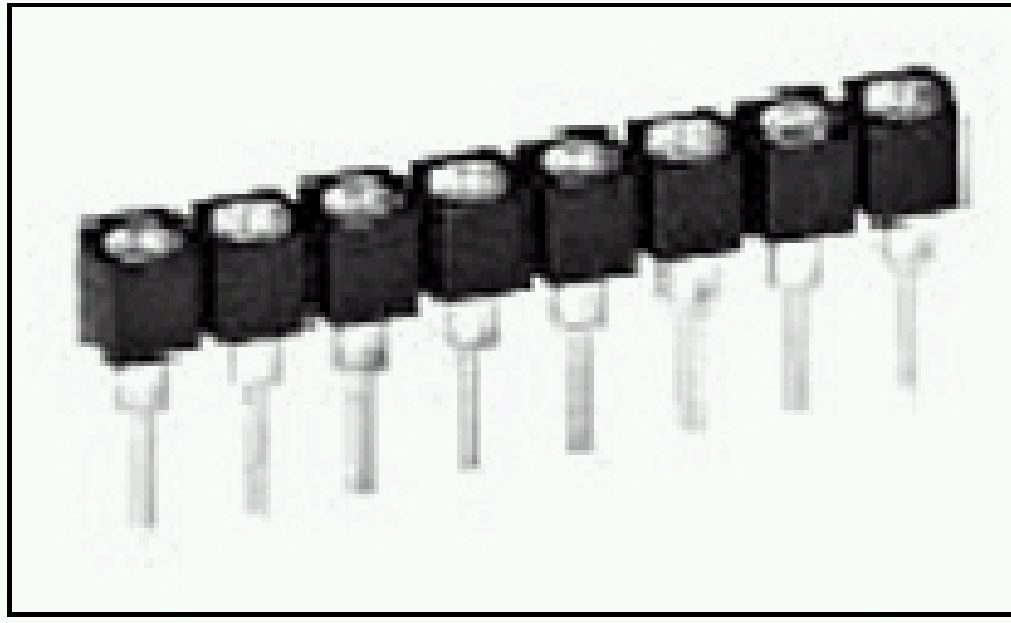


1-1571995-0 Product Details

[Live Product Chat](#)



1-1571995-0

TE Part Number: 1-1571995-0

[Active](#)

[Add to Part List](#)

SIP Sockets

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

Product Highlights:

- Number of Positions = 10
- Contact Style = Screw Machine
- Leg Style = Standard
- Beryllium Copper Contact Material
- Tin Contact Mating Area Plating Material

[View all Features](#) | [Find Similar Products](#)

Quick Links

- ▶ [Check Pricing & Availability](#)
- ▶ [Search for Tooling](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)

Documentation & Additional Information

Product Drawings:

- [ASSEMBLY SOCKET \(.510 SERIES. S.I.P.\) \(PDF, English\)](#)

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](#)

[List all Documents](#)

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

Product Type Features:

- [Number of Positions](#) = 10
- Leg Style = Standard
- Sleeve Material = Copper
- Product Series = 500 Series
- Breakaway Header = Yes
- Comment = Premium Series

Termination Related Features:

- Termination (Solder) Post Length (mm [in]) = 3.18 [0.125]

Body Related Features:

- Centerline (mm [in]) = 2.54 [0.100]
- Number of Rows = 1

Contact Related Features:

- Contact Style = Screw Machine
- [Contact Material](#) = Beryllium Copper
- Contact Mating Area Plating Material = Tin
- Sleeve Plating = Tin

Housing Related Features:

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

Configuration Related Features:

- Height Above PC Board (mm [in]) = 4.57 [0.180]

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
- RoHS/ELV Compliance History = Always was RoHS compliant

Other:

- Brand = Tyco Electronics

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