



3-1437535-1 Product Details

[Share](#) | [Print](#) | [Email](#)



3-1437535-1

TE Internal Number: 3-1437535-1
 Active

SIP Sockets

5 of 6 EU RoHS/ELV Compliant (Find RoHS Compliant Alternates/Statement of Compliance)

Product Highlights:

- 20 Positions
- Contact Style = Screw Machine
- Leg Style = Standard
- Beryllium Copper Contact Base Material
- Gold (30) Contact Plating, Mating Area, Material

[View all Features](#)

Quick Links

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

[Add to My Part List](#) | [Request Sample](#) | [Find Similar Products](#) | [Buy Product](#)

Documentation & Additional Information

| | |
|---|--|
| <p>Product Drawings:</p> <ul style="list-style-type: none"> • None Available <p>Catalog Pages/Data Sheets:</p> <ul style="list-style-type: none"> • None Available <p>Product Specifications:</p> <ul style="list-style-type: none"> • None Available <p>Application Specifications:</p> <ul style="list-style-type: none"> • None Available <p>Instruction Sheets:</p> <ul style="list-style-type: none"> • None Available <p>CAD Files:</p> <ul style="list-style-type: none"> • None Available | <p>Additional Information:</p> <ul style="list-style-type: none"> • Product Line Information <p>Related Products:</p> <ul style="list-style-type: none"> • Tooling |
|---|--|

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

| | |
|---|--|
| <p>Product Type Features:</p> <ul style="list-style-type: none"> • Leg Style = Standard • Sleeve Material = Brass • Breakaway Header = Yes <p>Termination Features:</p> <ul style="list-style-type: none"> • Termination Post Length (mm [in]) = 3.18 [0.125] <p>Body Features:</p> <ul style="list-style-type: none"> • Number of Positions = 20 • Sleeve Material Plating = Tin-Lead <p>Contact Features:</p> <ul style="list-style-type: none"> • Contact Style = Screw Machine • Contact Base Material = Beryllium Copper • Contact Plating, Mating Area, Material = Gold (30) | <p>Housing Features:</p> <ul style="list-style-type: none"> • Housing Material = Thermoplastic - GF • UL Flammability Rating = UL 94V-0 <p>Industry Standards:</p> <ul style="list-style-type: none"> • RoHS/ELV Compliance = ELV compliant, 5 of 6 Compliant • Lead Free Solder Processes = Wave solder capable to 260°C, Wave solder capable to 240°C, Wave solder capable to 265°C <p>Other:</p> <ul style="list-style-type: none"> • Brand = AMP |
|---|--|

Corporate Information

- [About TE](#)
- [Investors](#)
- [News Room](#)
- [Supplier Portal](#)
- [Careers](#)
- [Terms & Conditions](#)
- [Privacy Policy](#)

Quick Links

- [Check Distributor Inventory](#)
- [Cross Reference Products](#)
- [Find Documents & Drawings](#)
- [Product Compliance Support Center](#)
- [Site Map](#)

Customer Support

- [Email or Chat With Us](#)
- [Find a Phone Number](#)
- [Search Knowledge Base](#)
- [Manage Your Account](#)

Keep Me Informed

Receive TE News, Events & Technology Updates

