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### 1825532-1 Product Details



# 1825532-1

TE Part Number: 1825532-1



■ Add to Part List

### SIP Sockets

Always EU RoHS/ELV Compliant (Statement of Compliance)

# Product Highlights:

- Number of Positions = 16
- Contact Style = Stamped + Formed
- Lea Style = Standard
- Beryllium Copper Contact Material
- Gold Flash Contact Mating Area Plating Material

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### **Documentation & Additional Information**

Documents are temporarily unavailable. We are working hard to correct the problem. Please try again later.

#### Additional Information:

Product Line Information

### Related Products:

Toolina

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

### Product Type Features:

- Number of Positions = 16
- Leg Style = Standard
- Sleeve Material = Copper
- Breakaway Header = Yes

#### Termination Related Features:

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

### Contact Related Features:

- Contact Style = Stamped + Formed
- Contact Material = Beryllium Copper
- Contact Mating Area Plating Material = Gold Flash
- Sleeve Plating = Tin

### Housing Related Features:

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

### 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 = AMP

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