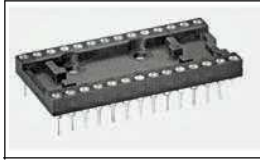


**Product Details for 532 - AG11D - ES**



**532 - AG11D - ES**

Tyco Part Number: 6 - 1437536 - 4

[Active](#)

**DIP Sockets**

[5 of 6 RoHS/ELV Compliant](#) ([Find RoHS Compliant Alternates/Compliance Statement](#))

**Product Highlights:**

- ? DIP Socket
- ? Number of Positions = 32
- ? Row-to - Row Spacing = 15.24 mm
- ? Thru Hole
- ? Mount Style = Vertical

[View all Features](#)

**Quick Links**

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

**Documentation & Additional Information**

**Product Drawings:**

- ? [500 Series Socket](#) (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:**

- ? [Product Type](#) = DIP Socket
- ? [Number of Positions](#) = 32
- ? Profile = Standard
- ? [Frame Style](#) = Closed
- ? [Leg Style](#) = Straight
- ? Sleeve Material = Brass/Copper
- ? Product Series = 500 Series

**Electrical Characteristics:**

- ? Insulation Resistance (M?) = 5,000
- ? Contact Resistance (m?) = 10

**Termination Related Features:**

- ? [Termination Post Length \(mm \[in\]\)](#) = 3.18 [0.125]

**Body Related Features:**

- ? [Row-to - Row Spacing \(mm \[in\]\)](#) = 15.24 [0.600]
- ? [Mount Style](#) = Vertical
- ? [Centerline \(mm \[in\]\)](#) = 2.54 [0.100]

**Contact Related Features:**

- ? [Contact Mount](#) = Thru Hole
- ? [Contact Material](#) = Beryllium Copper
- ? [Contact Mating Area Plating](#) = Gold (25)
- ? [Contact Style](#) = Stamped + Formed
- ? [Mating Contact Type](#) = Four -Fingered
- ? Contact Termination Area Plating = Gold

**Configuration Related Features:**

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

**Industry Standards:**

- ? [RoHS/ELV Compliance](#) = ELV compliant, 5 of 6 Compliant
- ? [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C

**Conditions for Usage:**

- ? Temperature Range (°C) = 125

**Packaging Related Features:**

- ? [Packaging Method](#) = Tube

**Other:**

- ? Brand = AMP