

## 832-AG11D-ESL-LF Product Details

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**832-AG11D-ESL-LF**  
(3-1571552-0)

TE Internal Number: 3-1571552-0

 Active

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### DIP Sockets

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

#### Product Highlights:

- Socket Style = Standard
- Through Hole Contact Termination Type
- 2.54 mm Centerline
- Row-to-Row Spacing = 15.24 mm
- 32 Positions

[View all Features](#)

### Quick Links

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### Documentation & Additional Information

#### Product Drawings:

- [OPEN FRAME DIP, ECONOMY \(STAMPED CONTACT\) \(REF AUGA...](#) (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 E2)
- [3D Model](#) (IGES, Version E2)
- [3D Model](#) (STEP, Version E2)

[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:

- [Socket Style](#) = Standard
- Profile = Standard
- [Frame Style](#) = Ladder
- [Leg Style](#) = Straight
- Sleeve Material = Brass
- Product Series = 800 Series

#### Electrical Characteristics:

- Insulation Resistance (MΩ) = 5,000
- Contact Resistance (mΩ) = 10

#### Termination Features:

- [Termination Post Length \(mm \[in\]\)](#) = 3.18 [0.125]
- Solder Tail Contact Plating = Tin

#### Dimensions:

- [Height Above PC Board \(mm \[in\]\)](#) = 2.67 [0.105]

#### Body Features:

- [Centerline \(mm \[in\]\)](#) = 2.54 [0.100]
- [Row-to-Row Spacing \(mm \[in\]\)](#) = 15.24 [0.600]
- [Number of Positions](#) = 32
- [Mount Style](#) = Vertical

#### Contact Features:

- [Contact Termination Type](#) = Through Hole
- [Contact Base Material](#) = Beryllium Copper
- [Contact Plating, Mating Area, Material](#) = Gold (5)
- [Contact Style](#) = Stamped + Formed
- [Mating Contact Type](#) = Four-Fingered

#### 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

#### Conditions for Usage:

- Temperature Range (°C) = 125

#### Packaging Features:

- [Packaging Method](#) = Tube

#### Other:

- Brand = AMP

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