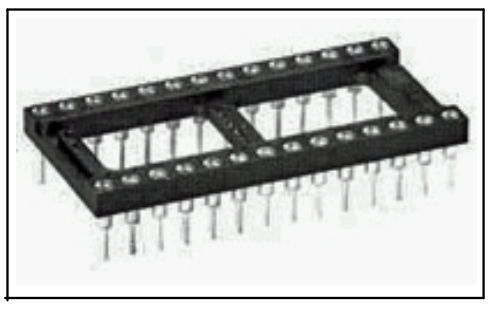
Product Details for 818 -AG11D -ESL-LF



818 -AG11D -ESL-LF

Tyco Part Number: 2 -1571552 -5

Active

DIP Sockets

RoHS Compliant (Statement of Compliance)

Product Highlights:

- DIP Socket
- Number of Positions = 18
- Row-to-Row Spacing = 7.62 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:

- 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:

- None Available

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:

- Product Type = DIP Socket
- Number of Positions = 18
- Profile = Standard
- Frame Style = Ladder
- Leg Style = Straight
- Sleeve Material = Brass
- Product Series = 800 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]) = 7.62 [0.300]
- 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 (5)
- Contact Style = Stamped + Formed
- Mating Contact Type = Four -Fingered
- Contact Termination Area Plating = Tin

Configuration Related Features:

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

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 Related Features:

- Packaging Method = Tube

Other:

- Brand = AMP

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