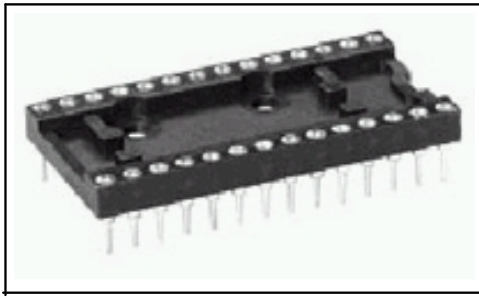


Product Details for 514 - AG11D - ESL



514 - AG11D - ESL

Tyco Part Number: 9 - 1437535 - 4

[Active](#)

DIP Sockets

[Not ELV or RoHS Compliant](#) [\(Find RoHS Compliant Alternates\)](#)

Product Highlights:

- ? [DIP Socket](#)
- ? [Number of Positions = 14](#)
- ? [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:

- ? [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](#) = 14
- ? Profile = Standard
- ? [Frame Style](#) = Closed
- ? [Leg Style](#) = Straight
- ? Sleeve Material = Brass/Copper

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 (25)
- ? [Contact Style](#) = Stamped + Formed
- ? [Mating Contact Type](#) = Four -Fingered
- ? Contact Termination Area Plating = Tin -Lead

Configuration Related Features:

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

Industry Standards:

- ? [RoHS/ELV Compliance](#) = Not ELV/RoHS 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