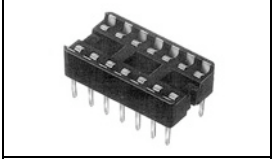


1-390262-5 Product Details



1-390262-5

TE Internal Number: 1-390262-5



[Active](#)



[View 3D PDF](#)

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
- 40 Positions

[View all Features](#)

Documentation & Additional Information

Product Drawings:

- [DIP SOCKET, .600 CENTER LINE LADDER STYLE](#) (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 M)
- [3D Model](#) (IGES, Version M)
- [3D Model](#) (STEP, Version M)

[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
- PCB Mounting Orientation = Horizontal

Electrical Characteristics:

- Insulation Resistance (MΩ) = 10,000
- Contact Resistance (mΩ) = 30

Termination Related Features:

- [Termination Post Length \(mm \[in\]\)](#) = 3.00 [0.118]

Body Related Features:

- [Centerline \(mm \[in\]\)](#) = 2.54 [0.100]
- [Row-to-Row Spacing \(mm \[in\]\)](#) = 15.24 [0.600]
- [Number of Positions](#) = 40
- [Mount Style](#) = Vertical

Contact Related Features:

- [Contact Termination Type](#) = Through Hole
- [Contact Base Material](#) = Phosphor Bronze
- [Contact Plating, Mating Area, Material](#) = Tin
- [Contact Style](#) = Stamped + Formed

Configuration Related Features:

- [Height Above PC Board \(mm \[in\]\)](#) = 5.10 [0.200]

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) = -40 - +105

Packaging Related Features:

- [Packaging Method](#) = Tube

Other:

- Brand = AMP

• [Mating Contact Type](#) = Dual Leaf