

1-345852-1 Product Details

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1-345852-1

DIP Sockets

[Not EU RoHS or ELV Compliant](#)

Product Highlights:

- Socket Style = Standard
- Through Hole Contact Termination Type
- 2.54 mm Centerline
- Row-to-Row Spacing = 10.16 mm
- 22 Positions

[View all Features](#)


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TE Internal Number: 1-345852-1

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Documentation & Additional Information

Product Drawings:

- None Available

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](#)

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- [Socket Style](#) = Standard
- [Number of Positions](#) = 22
- Profile = Standard
- [Frame Style](#) = Open
- [Leg Style](#) = Wire Wrap

Electrical Characteristics:

- Insulation Resistance (M?) = 10,000
- Contact Resistance (m?) = 30

Termination Related Features:

- [Termination Post Length \(mm \[in\]\)](#) = 6.60 [0.260]
- Solder Tail Contact Plating = Tin-Lead over Nickel

Body Related Features:

- [Centerline \(mm \[in\]\)](#) = 2.54 [0.100]
- [Row-to-Row Spacing \(mm \[in\]\)](#) = 10.16 [0.400]
- [Mount Style](#) = Vertical

Contact Related Features:

- [Contact Termination Type](#) = Through Hole
- [Contact Base Material](#) = Beryllium Copper
- [Contact Plating, Mating Area, Material](#) = Gold (10)
- [Contact Style](#) = Screw Machine
- [Mating Contact Type](#) = Inner Spring

Configuration Related Features:

- [Height Above PC Board \(mm \[in\]\)](#) = 2.80 [0.110]

Industry Standards:

- [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240°C

Conditions for Usage:

- Temperature Range (°C) = 105

Packaging Related Features:

- [Packaging Method](#) = Tube

Other:

- Brand = AMP

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