

5-1571552-4 Product Details

Have a Question?

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5-1571552-4

TE Internal Number: 5-1571552-4

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
- 48 Positions

[View all Features](#)

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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)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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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 Related Features:

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

Body Related Features:

- [Centerline \(mm \[in\]\)](#) = 2.54 [0.100]
- [Row-to-Row Spacing \(mm \[in\]\)](#) = 15.24 [0.600]
- [Number of Positions](#) = 48
- [Mount Style](#) = Vertical

Contact Related Features:

- [Contact Termination Type](#) = Through Hole
- [Contact Base Material](#) = Beryllium Copper
- [Contact Plating, Mating Area, Material](#) = Gold (25)
- [Contact Style](#) = Stamped + Formed
- [Mating Contact Type](#) = Four-Fingered

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](#) = Tyco Electronics



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