

2-1571586 -9 Product Details

Live Product Chat US Only
8:30am - 5pm ET, Mon - Fri



2-1571586 -9
(828 -AG11D -LF)
 [Active](#)

DIP Sockets

[Always EU RoHS/ELV Compliant](#) ([Statement of Compliance](#))

Product Highlights:

- ? DIP Socket
- ? Number of Positions = 28
- ? Row-to -Row Spacing = 15.24 mm
- ? Thru Hole
- ? Mount Style = Vertical

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Quick Links

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Documentation & Additional Information

Product Drawings:

- ? [OPEN FRAME DIP, PREMIUM \(MACHINE CONTACT\), LEAD FR...](#)
(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](#) = 28
- ? Profile = Standard
- ? [Frame Style](#) = Ladder
- ? [Leg Style](#) = Straight
- ? Sleeve Material = Copper
- ? Product Series = 800 Series

Electrical Characteristics:

- ? Insulation Resistance (M?) = 5,000
- ? Contact Resistance (m?) = 10

Termination Related Features:

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

Body Related Features:

- ? [Row-to -Row Spacing \(mm \[in\]\)](#) = 15.24 [0.600]
- ? [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 Material](#) = Gold (25)
- ? [Contact Style](#) = Screw Machine
- ? [Mating Contact Type](#) = Four -Fingered

Housing Related Features:

- ? Housing Material = Thermoplastic Polyester
- ? Housing Flammability Rating = UL 94V -0

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) = -55 - +105

Packaging Related Features:

- ? [Packaging Method](#) = Tube

Other:

- ? Brand = Tyco Electronics