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Not EU RoHS or ELV Compliant (Find RoHS Compliant Alternates)

- DIP Socket
- Number of Positions = 40
- Row-to-Row Spacing = 15.24 mm
- Thru Hole
- Mount Style = Vertical

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NEW!

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
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Product Type Features: • Product Type = DIP Socket • Number of Positions = 40 • Profile = Standard • Frame Style = Closed • Leg Style = Straight • Sleeve Material = Brass/Copper • Product Series = 500 Series Electrical Characteristics: • Insulation Resistance (MΩ) = 5,000 • Contact Resistance (mΩ) = 10 Termination Related Features: • Termination (Solder) Post Length (mm [in]) = 3.18 [0.125] • Solder Tail Contact Plating = Tin-Lead 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 = Stamped + Formed • Mating Contact Type = Four-Fingered 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
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