345876-3 Product Details

Live Product Chat

No Image Available

345876-3

TE Internal Number: 345876-3

Obsolete

Contact Product Information Center

DIP Sockets

Always ELV Compliant (Statement of Compliance)

Product Highlights:

- DIP Socket
- Number of Positions = 18
- Row-to-Row Spacing = 7.62 mm
- Through Hole Contact Termination Type
- Mount Style = Vertical

View all Features

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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:
- Product Type = DIP Socket
- Number of Positions = 18
- Profile = Ultra-low
- Frame Style = Open
- Leg Style = Straight

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

Termination Related Features:
- Termination Post Length (mm [in]) = 2.40 [0.094]
- Solder Tail Contact Plating = Tin-Lead over Nickel

Body Related Features:
- Row-to-Row Spacing (mm [in]) = 7.62 [0.300]
- Mount Style = Vertical
- Centerline (mm [in]) = 2.54 [0.100]

Contact Related Features:
- Contact Termination Type = Through Hole
- Contact Base Material = Beryllium Copper
- Contact Mating Area Plating Material = Gold (30)
- Contact Style = Screw Machine
- Mating Contact Type = Inner Spring

Configuration Related Features:
- Height Above PC Board (mm [in]) = 1.80 [0.071]

Industry Standards:
- RoHS/ELV Compliance = ELV compliant
- Lead Free Solder Processes = Not reviewed for lead free solder process
- RoHS/ELV Compliance History = Always was ELV compliant

Conditions for Usage:
- Temperature Range (?C) = 105

Packaging Related Features:
- Packaging Method = Tube

Other:
- Brand = AMP

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