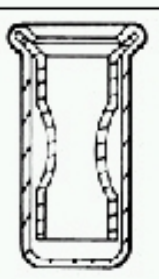
50935 Product Details

Live Product Chat



50935

TE Part Number: 50935

Active

Add to Part List

Discrete Sockets

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Socket
- Mating Pin Dia. Range = .33 - .51 mm
- Socket Length = 4.27 mm
- Sleeve Style = Closed Bottom
- Gold (30) Sleeve Plating

View all Features | Find Similar Products

Quick Links

- Check Pricing & Availability
- Search for Tooling
- Product Feature Selector
- Contact Us About This Product
- Request Samples NEW!

Documentation & Additional Information

Product Drawings:
- MINIATURE SPRING SOCKET ASSEMBLY SERIES 1 (PDF, English)

Catalog Pages/Data Sheets:
- None Available

Product Specifications:
- None Available

Application Specifications:
- None Available

Instruction Sheets:
- None Available

CAD Files:
- None Available

List all Documents

Additional Information:
- Product Line Information

Related Products:
- Tooling

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

Product Type Features:
- Product Type = Socket
- Socket Length (mm [in]) = 4.27 [0.168]
- Sleeve Style = Closed Bottom
- Sealant = Without
- Sleeve Material = Copper

Body Related Features:
- Mating Pin Dia. Range (mm [in]) = 0.33 – 0.51 [0.013 – 0.020]
- Spring Material = Beryllium Copper

Contact Related Features:
- Sleeve Plating = Gold (30)
- Contact Spring Plating = Gold Flash
- Contact Material = Beryllium Copper

Configuration Related Features:
- Insertion Method = Hand/Semi-Automatic

Industry Standards:
- Government/Industry Qualification = No
- 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, Reflow solder capable to 245°C, Reflow solder capable to 260°C, Pin-in-Paste capable to 245°C, Pin-in-Paste capable to 260°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Operation/Application:
- Application = Production

Packaging Related Features:
- Packaging Method = Loose Piece

Other:
- Brand = AMP

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