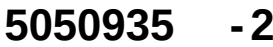


Discrete Sockets



 Active

RoHS Compliant (Statement of Compliance)

Product Highlights:

- ? Socket
- ? Mating Pin Dia. Range = .33 - .51 mm
- ? Socket Length = 4.27 mm
- ? Sleeve Style = Closed Bottom
- ? Tin Sleeve Plating

[View all Features](#)

Quick Links

[Check Pricing & Availability](#)
[Search for Tooling](#)
[Product Feature Selector](#)
[Contact Us About This Product](#)

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

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 = Tin
- ? Contact Spring Plating = Tin
- ? 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