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2-5050871 -4 Product Details



2-5050871 -4



Discrete Sockets

Always EU RoHS/ELV Compliant (Statement of Compliance

Product Highlights:

- Socket
- Mating Pin Dia. Range = 1.42 1.65
- ? Socket Length = 7.32 mm
- ? Sleeve Style = Open Bottom
- ? Tin Sleeve Plating

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Documentation & Additional Information

Product Drawings:

? MINIATURE SPRING SOCKET ASSEMBLY SERIES 5 (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 = Socket
- Socket Length (mm [in]) = 7.32 [0.288]
- ? Sleeve Style = Open Bottom
- ? Sealant = Without
- ? Sleeve Material = Copper
- ? Recommended Hole Size (mm [in]) = 2.59 [0.102]

Body Related Features:

- Mating Pin Dia. Range (mm [in]) = 1.42 1.65 [0.056 0.065]
- ? Spring Material = Beryllium Copper

Contact Related Features:

- ? Sleeve Plating = Tin
- ? Contact Spring Plating = Tin
- ? Contact Material = Beryllium Copper

Configuration Related Features:

? <u>Insertion Method</u> = 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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