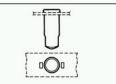
| | |

 $\underline{\mathsf{Home}} > \underline{\mathsf{Products}} > \underline{\mathsf{By}} \ \mathsf{Type} > \underline{\mathsf{Socket/Card}} \ \mathsf{Product} > \underline{\mathsf{Product}} \ \mathsf{Feature} \ \mathsf{Selector} > \underline{\mathsf{Product}} \ \mathsf{Details}$

1-645955-1 Product Details



1-645955-1

TE Part Number: 1-645955-1 Active

■ Add to Part List

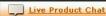
Discrete Sockets

Not EU RoHS or ELV Compliant (Find RoHS Compliant

Product Highlights:

- · Socket
- Mating Pin Dia. Range = .36 .66 mm
- Socket Length = 4.67 mm
- Sleeve Style = Bullet Nose
- Tin Sleeve Plating

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- Check Pricing & <u>Availability</u>
- Search for ToolingProduct Feature <u>Selector</u>
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- Request Samples

Documentation & Additional Information

Product Drawings:

MINIATURE SPRING SOCKET ASSY SERIES 2 LONG WITH SEALANT (PDF, English)

Catalog Pages/Data Sheets:

None Available

Product Specifications:

None Available

Application Specifications:

• Miniature Spring Socket On Polyester Strips (PDF, English)

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]) = 4.67 [0.184]
- Sleeve Style = Bullet Nose
- Sealant = With
- Sleeve Material = Copper
- Recommended Hole Size (mm [in]) = 1.32 [0.052]

Body Related Features:

- Mating Pin Dia. Range (mm [in]) = 0.36 0.66 [0.014 - 0.026]
- Seal Material = Silicon Rubber
- 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/Automatic

Industry Standards:

- Government/Industry Qualification = No
- 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, Reflow solder capable to 245°C, Reflow solder capable to 260°C, Pin-in-Paste capable to 245°C, Pinin-Paste capable to 260°C

Operation/Application:

• Application = Production

Packaging Related Features:

- Packaging Method = Reel
- Packaging Quantity = 10,000/Reel

Other:

Brand = AMP

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