

8060-1G13 Product Details



Transistor Sockets and Adapters

8060-1G13=GOLD TRANSISTOR SOCK

8060-1G13 (1437504-6)

TE Internal Number: 1437504-6

Product Highlights

- Socket
- Terminal Style = Printed Circuit
- Terminal Configuration = Contact
- Lead Size Accepted = .41 mm
- 3 Terminals

Product Type Features

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|------------------------|-------------|
| Product Type | Socket |
| Terminal Configuration | Contact |
| Product Series | 8060 Series |
| Package | TO-5 |
| Profile | Low |

Dimensions

| | |
|--------------------------------|-----------------------------|
| Lead Length Accepted (mm [in]) | 3.18 – 3.94 [0.125 – 0.155] |
| Post Diameter (mm [in]) | 0.51 [0.020] |
| Pin Circle Diameter (mm [in]) | 2.540.100] |

Body Features

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|-------------------------|------------------|
| Terminal Plating | Gold |
| Sleeve Material Plating | Gold |
| Terminal Material | Beryllium Copper |
| Sleeve Material | Brass |
| Insulator Material | Fluoropolymer |

Contact Features

| | |
|----------------|-----------------|
| Terminal Style | Printed Circuit |
| Socket Type | Transistor |

Configuration Features

| | |
|---------------------|---|
| Number of Terminals | 3 |
|---------------------|---|

Industry Standards

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|-----------------------------|-------------------------------|
| RoHS/ELV Compliance | RoHS compliant, ELV compliant |
| Lead Free Solder Processes | Wave solder capable to 240°C |
| RoHS/ELV Compliance History | Always was RoHS compliant |

Environmental

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|----------------------------|------------|
| Operating Temperature (°C) | -55 – +125 |
|----------------------------|------------|

Conditions for Usage

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|------------------------------|--------------|
| Lead Size Accepted (mm [in]) | 0.41 [0.016] |
|------------------------------|--------------|