

## 8080-1G24 Product Details

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### 8080-1G24

TE Part Number: 4-1437504-0

 [Active](#)

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### Transistor Sockets and Adapters

[Not EU RoHS or ELV Compliant \(Find RoHS Compliant Alternates\)](#)

#### Product Highlights:

- Socket
- Terminal Style = Solder
- Terminal Type = Contact
- Lead Size Accepted = 1.02 mm
- 3 Terminals

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### Quick Links

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### Documentation & Additional Information

#### Product Drawings:

- [TRANSISTOR SOCKET](#) (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](#)

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

#### Product Type Features:

- Product Type = Socket
- Terminal Type = Contact
- Product Series = 8080-1G Series

#### Electrical Characteristics:

- Number of Solder Lugs = 1

#### Termination Related Features:

- Terminal Plating = Tin

#### Body Related Features:

- Terminal Style = Solder
- Number of Terminals = 3
- Socket Type = TO-3
- Terminal Material = Beryllium Copper
- Insulator Material = Diallyl Phthalate

#### Configuration Related Features:

- Lead Size Accepted (mm [in]) = 1.02 [0.040]

#### Industry Standards:

- [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

#### Conditions for Usage:

- Operating Temperature (°C) = -55 - +125

#### Other:

- Brand = AMP

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