

8080-1G16 Product Details

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8080-1G16 (3-1437504-4)

TE Part Number: 3-1437504-4

 **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 = 1.52 mm
- 3 Terminals

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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 = 2

Termination Related Features:

- Terminal Plating = Silver

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]) = 1.52 [0.060]

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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