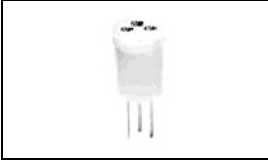


## 8058-39G3 Product Details



**8058-39G3**  
(3-1437508-6)

TE Internal Number: 3-1437508-6

 [Active](#)

### Transistor Sockets and Adapters

 [Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

#### Product Highlights:

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

[View all Features](#)

### Documentation & Additional Information

#### Product Drawings:

- None Available

#### 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](#)

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

#### Product Type Features:

- Product Type = Socket
- Terminal Configuration = Contact
- Product Series = 8058 Series
- Package = TO-5
- Sleeve Material = Brass
- Profile = Low

#### Electrical Characteristics:

- Lead Length Accepted (mm [in]) = 3.96 – 5.54 [0.156 – 0.218]
- Pin Circle Diameter (mm [in]) = 5.08 [0.200]

#### Termination Related Features:

- Terminal Plating = Gold

#### Body Related Features:

- Terminal Style = Printed Circuit
- Number of Terminals = 8
- Post Diameter (mm [in]) = 0.51 [0.020]
- Socket Type = Transistor
- Terminal Material = Beryllium Copper
- Insulator Material = Teflon

#### Contact Related Features:

- Sleeve Plating = Gold

#### Configuration Related Features:

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

#### Industry Standards:

- [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

#### Conditions for Usage:

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

#### Other:

- Brand = AMP