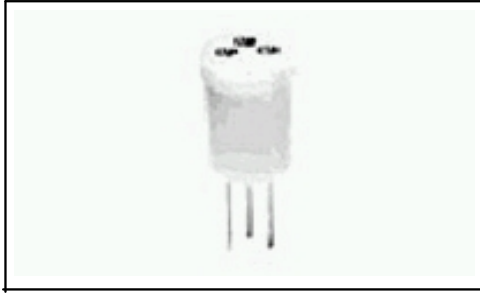


## Product Details for 8058 -1G23



**8058 -1G23**

Tyco Part Number: 1437508 -7

[Active](#)

### Transistor Sockets and Adapters

[RoHS Compliant \(Statement of Compliance\)](#)

#### Product Highlights:

- ? Socket
- ? Terminal Style = Printed Circuit
- ? Terminal Type = Contact
- ? Lead Size Accepted = .41 mm
- ? Lead Length Accepted = 3.96 - 5.54 mm

[View all Features](#)

### Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

### Documentation & Additional Information

#### Product Drawings:

- ? [SOCKET, 8 PIN PRINTED CIRCUIT](#) (TIF, 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](#)

[List all Documents](#)

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

#### Product Type Features:

- ? Product Type = Socket
- ? Terminal Type = Contact
- ? Product Series = 8058 Series
- ? 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 = 3
- ? Post Diameter (mm [in]) = 0.51 [0.020]
- ? Socket Type = TO -5
- ? 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:

- ? Government/Industry Qualification = No
- ? [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