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## 8058-1G46 Product Details

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### Transistor Sockets and Adapters

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

#### Product Highlights:

- Socket
- Terminal Style = Solder Pocket
- Terminal Type = Contact
- Lead Size Accepted = .41 mm
- Lead Length Accepted = 3.96 - 5.54 mm

[View all Features](#)

#### Quick Links

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**8058-1G46**

(2-1437508-1)

TE Internal Number: 2-1437508-1

**Obsolete**

[Contact Product Information Center](#)

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### Documentation & Additional Information

#### Product Drawings:

- [SOCKET, 8 PIN PRINTED CIRCUIT](#) (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 = 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]) = 5.84 [0.230]

#### Termination Related Features:

- Terminal Plating = Gold

#### Body Related Features:

- Terminal Style = Solder Pocket
- Number of Terminals = 8
- 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:

- [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

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