



TRANSISTOR SOCKETS



TE CONNECTIVITY (TE)

TRANS SOCKET 8080-1G16 PB-FREE

[Augat](#) | [PB](#)

8080-1G16-LF

TE Internal Number: 6-1437504-6

Always EU RoHS/ELV Compliant

Number of Positions **3**

Package **TO-3**

Lead Size Accepted **1.52 mm [.06 in]**

Terminal Style **Solder**

✓ Active

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

Product Drawings

TRANSISTOR SOCKET

PDF
English

CAD Files

3D PDF

PDF
3D

Customer View Model

2D_DXF.ZIP
English

Customer View Model

3D_IGS.ZIP
English

Customer View Model

3D_STP.ZIP
English

Please review product documents or [contact us](#) for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type Features

| | |
|------------------------|----------------|
| Package | TO-3 |
| Terminal Configuration | Contact |
| Product Type | Socket |

Configuration Features

| | |
|-----------------------|----------|
| Number of Positions | 3 |
| Number of Solder Lugs | 2 |

Body Features

| | |
|--------------------|---------------------------|
| Lead Size Accepted | 1.52 mm [.06 in] |
|--------------------|---------------------------|

Color

Green or Blue

Insulator Material

Diallyl Phthalate (DAP)

Contact Features

Terminal Style

Solder

Terminal Plating

Silver

Pin Diameter (in)

.04

Socket Type

Transistor

Terminal Material

Beryllium Copper

Usage Conditions

Operating Temperature Range (°C)

-55 – 125

Industry Standards

Insulator Flammability Rating

UL 94V-0

Product Compliance

[Statement of Compliance](#)
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)