



+ CONNECTORS  
DISCRETE SOCKETS



✓ Active

TE CONNECTIVITY (TE)  
322-HCS6P2-100=HOLT CNT SKT RE  
[HOLTITE](#) | [HOLTITE](#)

322-HCS6P2-100  
TE Internal Number: 4-1437514-3

- [EU RoHS Compliant with Exemptions](#)
- [EU ELV Compliant with Exemptions](#)
- Hole Size (Recommended)** 1.61 mm [ .0635 in ]
- Socket Length** 3.45 mm [ .136 in ]
- Sealant** Without
- Sleeve Style** Open Bottom
- Wire/Cable Size** .081 – .162 mm² [ 28 – 25 AWG ]

↓ 3D PDF

DOCUMENTATION

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

Product Specifications

Application Specification

AUGAT HOLTITE Sockets

PDF

English

Product Specification

AUGAT HOLTITE Sockets

PDF

English

FEATURES



Please review product documents or [contact us](#) for the latest agency approval information.

Product Type Features

- Sleeve Style** Open Bottom
- Connector & Contact Terminates To** Printed Circuit Board
- Product Type** Contact
- Profile** Zero
- Wire/Cable Type** Discrete Wire

Body Features

- Sealant** Without
- Sleeve Plating Material** Tin
- Sleeve Material** Copper

Contact Features

- Contact Current Rating (Max) (A)** 5
- Contact Type** Socket
- Contact Spring Plating Material** Tin
- Contact Mating Area Plating Thickness (µm)** .76
- Contact Transmits (Typical)** Signal (Data)/Power
- Contact Base Material** Beryllium Copper
- Contact Mating Area Plating Material** Tin
- Socket Type** Discrete

Termination Features

- Termination Method to PC Board** Through Hole - Press-Fit
- Termination Method to Wire/Cable** Solder
- Insertion Method** Hand/Semi-Automatic/Automatic

Dimensions

- Socket Length** 3.45 mm [ .136 in ]
- Hole Size (Recommended)** 1.61 mm [ .0635 in ]
- Wire/Cable Size** .081 – .162 mm² [ 28 – 25 AWG ]
- Mating Pin Diameter Range** .51 – .76 mm [ .02 – .03 in ]
- PCB Thickness (Recommended)** .79 – 3.18 mm [ .03 – .05 in ]

Usage Conditions

**Operating Temperature Range** -65 – 125 °C [ -85 – 257 °F ]

Packaging Features

**Packaging Method** Reel

**Packaging Quantity** 2000

Other

**Spring Material** Beryllium Copper

PRODUCT COMPLIANCE



Statement of Compliance

**Statement of Compliance**

PDF