



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 mm<sup>2</sup> [ 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**

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**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 mm<sup>2</sup> [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 ]

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## Packaging Features

**Packaging Method** Reel

**Packaging Quantity** 2000

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## Other

**Spring Material** Beryllium Copper

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## PRODUCT COMPLIANCE



### Statement of Compliance

**Statement of Compliance**

PDF

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