



Click [here](#) for the 3D model.

### Dimensions

|           |              |
|-----------|--------------|
| D         | 34mm MAX     |
| H         | 27mm MAX     |
| LL        | 4.5mm +/-1mm |
| S         | 11mm NOM     |
| S1        | 28mm NOM     |
| Wire Size | 1.1mm        |

### Packaging Specifications

|                          |      |
|--------------------------|------|
| Packaging                | Tray |
| Packaging Quantity       | 150  |
| Typical Component Weight | 53 g |

### General Information

|               |   |
|---------------|---|
| Series        | SC-JH                                       |
| Style         | Through-Hole                                |
| RoHS          | Yes   |
| Notes         | Lead Spacing (S/S1) Are For Reference Only. |
| Miscellaneous | Temperature Rise Maximum: 65 K.             |
| Core          | Mn-Zn Ferrite                               |

### Specifications

|                   |                  |
|-------------------|------------------|
| Voltage AC        | 250 VAC          |
| Inductance        | 4.2 mH (100 kHz) |
| Current           | 7 A              |
| Temperature Range | -40/+120°C       |
| DC Resistance     | 42 mOhms         |