



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

**General Information**

|               |   |
|---------------|---|
| Series        | SC-J  |
| Style         | Through-Hole                                |
| RoHS          | Yes   |
| Notes         | Lead Spacing (S/S1) Are For Reference Only. |
| Miscellaneous | Temperature Rise Maximum: 83 K.             |
| Core          | Mn-Zn Ferrite                               |

**Dimensions**

|           |            |
|-----------|------------|
| D         | 29.5mm MAX |
| T         | 20.5mm MAX |
| H         | 29.5mm MAX |
| LL        | 5mm +/-2mm |
| S         | 10mm NOM   |
| S1        | 15mm NOM   |
| Wire Size | 0.9mm      |

**Specifications**

|                   |            |
|-------------------|------------|
| Voltage AC        | 250 VAC    |
| Inductance        | 6 mH       |
| Rated Current     | 6 A        |
| Temperature Range | -40/+120°C |
| DC Resistance     | 46 mOhms   |

**Packaging Specifications**

|                          |      |
|--------------------------|------|
| Packaging                | Tray |
| Packaging Quantity       | 150  |
| Typical Component Weight | 29 g |

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