



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: 70 K.             |
| Core          | Mn-Zn Ferrite                               |

**Dimensions**

|           |                |
|-----------|----------------|
| D         | 24mm MAX       |
| T         | 16mm MAX       |
| H         | 25mm MAX       |
| LL        | 3.5mm +/-1.5mm |
| S         | 13mm NOM       |
| S1        | 11mm NOM       |
| Wire Size | 0.55mm         |

**Specifications**

|                   |            |
|-------------------|------------|
| Voltage AC        | 250 VAC    |
| Inductance        | 12 mH      |
| Rated Current     | 2 A        |
| Temperature Range | -40/+120°C |
| DC Resistance     | 180 mOhms  |

**Packaging Specifications**

|                          |      |
|--------------------------|------|
| Packaging                | Tray |
| Packaging Quantity       | 150  |
| Typical Component Weight | 13 g |

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