



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

#### General Information

|               |   |
|---------------|---|
| Series        | SC-G/GS                                     |
| Style         | Through-Hole                                |
| RoHS          | Yes   |
| Notes         | Lead Spacing (S/S1) Are For Reference Only. |
| Miscellaneous | Temperature Rise Maximum: 17.5 K.           |
| Core          | Mn-Zn Ferrite                               |

#### Dimensions

|           |             |
|-----------|-------------|
| D         | 17.5mm MAX  |
| T         | 14mm MAX    |
| LL        | 15mm +/-2mm |
| S         | 10mm        |
| S1        | 11mm        |
| Wire Size | 0.7mm       |

#### Packaging Specifications

|                          |       |
|--------------------------|-------|
| Packaging                | Tray  |
| Packaging Quantity       | 550   |
| Typical Component Weight | 4.5 g |

#### Specifications

|                   |            |
|-------------------|------------|
| Voltage AC        | 250 VAC    |
| Inductance        | 0.1638 mH  |
| Rated Current     | 3 A        |
| Temperature Range | -40/+120°C |
| DC Resistance     | 8.51 mOhms |

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