



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

#### General Information

|               |   |
|---------------|---|
| Series        | SC-D  |
| Style         | Through-Hole                                |
| RoHS          | Yes   |
| Notes         | Lead Spacing (S/S1) Are For Reference Only. |
| Miscellaneous | Temperature Rise Maximum: 40 K.             |
| Core          | Ni-Zn Ferrite                               |

#### Dimensions

|           |             |
|-----------|-------------|
| D         | 25mm MAX    |
| T         | 19mm MAX    |
| LL        | 15mm +/-2mm |
| S         | 8mm         |
| S1        | 16mm        |
| Wire Size | 0.7mm       |

#### Packaging Specifications

|                          |      |
|--------------------------|------|
| Packaging                | Tray |
| Packaging Quantity       | 300  |
| Typical Component Weight | 14 g |

#### Specifications

|                   |            |
|-------------------|------------|
| Voltage AC        | 250 VAC    |
| Inductance        | 50 uH      |
| Rated Current     | 4 A        |
| Temperature Range | -40/+105°C |
| DC Resistance     | 25 mOhms   |

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