



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

## General Information

|               |   |
|---------------|---|
| Series        | SC  |
| 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         | 34mm MAX     |
| H         | 23mm MAX     |
| LL        | 4.5mm +/-1mm |
| S         | 22mm         |
| S1        | 21mm         |
| Wire Size | 1mm          |

## Packaging Specifications

|                          |      |
|--------------------------|------|
| Packaging                | Tray |
| Packaging Quantity       | 200  |
| Typical Component Weight | 40 g |

## Specifications

|                   |            |
|-------------------|------------|
| Voltage AC        | 250 VAC    |
| Inductance        | 3 mH       |
| Rated Current     | 7 A        |
| Temperature Range | -40/+120°C |
| DC Resistance     | 45 mOhms   |

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