



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

Specifications

| | |
|-------------------|----------------|
| Voltage AC | 250 VAC |
| Inductance | 1 mH (100 kHz) |
| Current | 5 A |
| Temperature Range | -40/+105°C |
| DC Resistance | 50 mOhms |

Dimensions

| | |
|-----------|-------------|
| D | 25mm MAX |
| T | 18.5mm MAX |
| LL | 15mm +/-2mm |
| S | 6mm |
| S1 | 17mm |
| Wire Size | 0.8mm |

Packaging Specifications

| | |
|--------------------------|------|
| Packaging | Tray |
| Packaging Quantity | 300 |
| Typical Component Weight | 20 g |

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