



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

Dimensions

| | |
|-----------|-------------|
| D | 17.5mm MAX |
| T | 14mm MAX |
| LL | 15mm +/-2mm |
| S | 6mm |
| S1 | 10mm |
| Wire Size | 0.4mm |

Packaging Specifications

| | |
|--------------------------|------|
| Packaging | Tray |
| Packaging Quantity | 1300 |
| Typical Component Weight | 5 g |

General Information

| | |
|---------------|---|
| Series | SC-G/GS |
| 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 | 2 mH (100 kHz) |
| Current | 1A |
| Temperature Range | -40/+105°C |
| DC Resistance | 100 mOhms |