



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

### Dimensions

|           |              |
|-----------|--------------|
| D         | 30.5mm MAX   |
| T         | 23mm MAX     |
| H         | 31.5mm MAX   |
| LL        | 4mm +/-1.3mm |
| S         | 18mm NOM     |
| S1        | 16mm NOM     |
| Wire Size | 0.9mm        |

### Packaging Specifications

|                    |        |
|--------------------|--------|
| Packaging          | Tray   |
| Packaging Quantity | 200    |
| Component Weight   | 33.7 g |

### General Information

|               |                                 |
|---------------|---------------------------------|
| Series        | SCR22                           |
| Style         | Through-Hole                    |
| Features      | High Impedance, Space Saving    |
| RoHS          | Yes                             |
| Miscellaneous | Temperature Rise Maximum: 70 K. |
| Core          | Mn-Zn Ferrite                   |

### Specifications

|                   |            |
|-------------------|------------|
| Voltage AC        | 250 VAC    |
| Voltage DC        | 250 VDC    |
| Inductance        | 9 mH       |
| Current           | 5 A        |
| Temperature Range | -25/+120°C |
| DC Resistance     | 55 mOhms   |