



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

### Dimensions

|           |                |
|-----------|----------------|
| L         | 22mm MAX       |
| T         | 16mm MAX       |
| H         | 27mm MAX       |
| LL        | 3.5mm +/-0.5mm |
| S         | 13mm +/-0.5mm  |
| S1        | 10mm +/-0.5mm  |
| Wire Size | 0.35mm         |

### Packaging Specifications

|                    |        |
|--------------------|--------|
| Packaging          | Tray   |
| Packaging Quantity | 450    |
| Component Weight   | 14.5 g |

### General Information

|               |  |
|---------------|--|
| Series        | SSR21NV/NH   |
| Style         | Through-Hole   |
| Features      | Compact Size, Light Weight, High Performance, Low DCR, High Impedance, Strong Inductance |
| RoHS          | Yes  |
| Miscellaneous | 45 (K) Temperature Rise Max.   |
| Core          | Mn-Zn Ferrite  |

### Specifications

|                   |                |
|-------------------|----------------|
| Voltage AC        | 250 VAC        |
| Inductance        | 25 mH (10 kHz) |
| Current           | 1 A            |
| Temperature Range | -25/+120°C     |
| DC Resistance     | 360 mOhms      |