



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

#### Dimensions

|           |                 |
|-----------|-----------------|
| L         | 23mm MAX        |
| T         | 23mm MAX        |
| H         | 14.5mm MAX      |
| LL        | 3.5mm +/-0.5mm  |
| S         | 10mm +/-0.5mm   |
| S1        | 18.5mm +/-0.5mm |
| Wire Size | 0.23mm          |

#### Packaging Specifications

|                          |      |
|--------------------------|------|
| Packaging                | Tray |
| Packaging Quantity       | 420  |
| Typical Component Weight | 13 g |

#### General Information

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

#### Specifications

|                   |                 |
|-------------------|-----------------|
| Voltage AC        | 250 VAC         |
| Inductance        | 150 mH (10 kHz) |
| Current           | 400 mA          |
| Temperature Range | -40/+120°C      |
| DC Resistance     | 2 Ohms          |