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#### General Information

|               |   |
|---------------|---|
| Series        | SSR21NV-M/NH-M                                      |
| Style         | Through-Hole Bobbin                                 |
| Features      | High Performance, High Impedance, Strong Inductance |
| RoHS          | Yes   |
| Miscellaneous | 65 (K) Temperature Rise Max.                        |
| Core          | Mn-Zn Ferrite                                       |

#### 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 | 0.45mm          |
| F         | 0.8mm NOM       |

#### Packaging Specifications

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

#### Specifications

|                   |            |
|-------------------|------------|
| Voltage AC        | 250 VAC    |
| Inductance        | 12.5 mH    |
| Rated Current     | 2 A        |
| Temperature Range | -40/+120°C |
| DC Resistance     | 0.16 Ohms  |

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