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**General Information**

|               |  |
|---------------|--|
| Series        | SSR21NV/NH   |
| Style         | Through-Hole Bobbin  |
| 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  |

**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 | 0.2mm           |
| F         | 0.8mm NOM       |

**Specifications**

|                   |            |
|-------------------|------------|
| Voltage AC        | 250 VAC    |
| Inductance        | 181 mH     |
| Rated Current     | 300 mA     |
| Temperature Range | -40/+120°C |
| DC Resistance     | 2.85 Ohms  |

**Packaging Specifications**

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

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