



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

General Information

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|---------------|--|
| 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 | 22mm MAX |
| T | 16mm MAX |
| H | 27mm MAX |
| LL | 3.5mm +/-0.5mm |
| S | 13mm +/-0.5mm |
| S1 | 10mm +/-0.5mm |
| Wire Size | 0.25mm |
| F | 0.8mm NOM |

Packaging Specifications

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

Specifications

| | |
|-------------------|------------|
| Voltage AC | 250 VAC |
| Inductance | 79.5 mH |
| Rated Current | 500 mA |
| Temperature Range | -40/+120°C |
| DC Resistance | 1.2 Ohms |

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