



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

General Information

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|---------------|--|
| Series | SSR10VS/HS |
| Style | Through-Hole Bobbin |
| Features | Compact Size, Low Profile, Light Weight, High Frequency, Broad Bandwidth |
| RoHS | Yes |
| Miscellaneous | 50 (K) Temperature Rise Max. |
| Core | Mn-Zn Ferrite |

Dimensions

| | |
|-----------|----------------|
| L | 22mm MAX |
| T | 18mm MAX |
| H | 13.5mm MAX |
| LL | 3.5mm +/-0.5mm |
| S | 17mm +/-0.5mm |
| S1 | 12mm +/-0.5mm |
| Wire Size | 0.23mm |
| F | 0.7mm NOM |

Packaging Specifications

| | |
|--------------------------|------|
| Packaging | Tray |
| Packaging Quantity | 300 |
| Typical Component Weight | 9 g |

Specifications

| | |
|-------------------|------------|
| Voltage AC | 250 VAC |
| Inductance | 49.5 mH |
| Rated Current | 500 mA |
| Temperature Range | -25/+120°C |
| DC Resistance | 1.6 Ohms |

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