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#### General Information

|               |                                 |
|---------------|---------------------------------|
| Series        | SSRH7HS-M                       |
| Style         | Through-Hole Bobbin             |
| RoHS          | Yes                             |
| Notes         | M10 Lot No.                     |
| Miscellaneous | Temperature Rise Maximum: 50 K. |
| Core          | Mn-Zn Ferrite                   |

#### Dimensions

|           |                |
|-----------|----------------|
| L         | 18mm MAX       |
| T         | 14.5mm MAX     |
| H         | 12mm MAX       |
| LL        | 3.5mm +/-0.5mm |
| S         | 13mm NOM       |
| S1        | 10mm NOM       |
| Wire Size | 0.7mm          |
| F         | 0.7mm NOM      |

#### Packaging Specifications

|                          |       |
|--------------------------|-------|
| Packaging                | Tray  |
| Packaging Quantity       | 600   |
| Typical Component Weight | 5.1 g |

#### Specifications

|                   |                      |
|-------------------|----------------------|
| Voltage AC        | 250 VAC              |
| Inductance        | 8.4 mH               |
| Rated Current     | 1 A                  |
| Temperature Range | -40/+120°C           |
| DC Resistance     | 0.32 Ohms (Per Line) |

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