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**General Information**

|               |                                 |
|---------------|---------------------------------|
| Series        | SSRH7H-M                        |
| Style         | Through-Hole Bobbin             |
| RoHS          | Yes                             |
| Notes         | M05 Lot No.                     |
| Miscellaneous | Temperature Rise Maximum: 55 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          |

**Specifications**

|                   |                      |
|-------------------|----------------------|
| Voltage AC        | 250 VAC              |
| Inductance        | 40.8 mH              |
| Current           | 500 mA               |
| Temperature Range | -40/+120°C           |
| DC Resistance     | 1.36 Ohms (Per Line) |

**Packaging Specifications**

|                          |       |
|--------------------------|-------|
| Packaging                | Tray  |
| Packaging Quantity       | 600   |
| Typical Component Weight | 5.2 g |

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