



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

### Dimensions

|           |              |
|-----------|--------------|
| L         | 17mm MAX     |
| T         | 15.5mm MAX   |
| H         | 12.5mm MAX   |
| LL        | 4mm MIN      |
| S         | 8mm +/-0.5mm |
| SI        | 7mm +/-0.5mm |
| Wire Size | 0.23mm       |

### Packaging Specifications

|                    |       |
|--------------------|-------|
| Packaging          | Tray  |
| Packaging Quantity | 1000  |
| Component Weight   | 3.5 g |

### General Information

|               |                                 |
|---------------|---------------------------------|
| Series        | SU-9H                           |
| Style         | Through-Hole                    |
| RoHS          | Yes                             |
| Miscellaneous | Temperature Rise Maximum: 40 K. |
| Core          | Mn-Zn Ferrite                   |

### Specifications

|                   |            |
|-------------------|------------|
| Voltage AC        | 250 VAC    |
| Inductance        | 1700 uH    |
| Current           | 700 mA     |
| Temperature Range | -25/+120°C |
| DC Resistance     | 600 mOhms  |