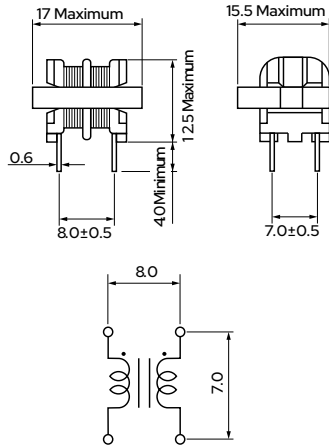


## SU9H-R10008

Aliases (UALSU9HR100080)

Common Mode Chokes - Power, KEMET, SU-9H, Through-Hole Bobbin, Common Mode, 800 uH



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

### General Information

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

### Dimensions

|           |              |
|-----------|--------------|
| L         | 17mm MAX     |
| T         | 15.5mm MAX   |
| H         | 12.5mm MAX   |
| LL        | 4mm MIN      |
| S         | 8mm +/-0.5mm |
| S1        | 7mm +/-0.5mm |
| Wire Size | 0.27mm       |
| F         | 0.6mm NOM    |

### Packaging Specifications

|                          |       |
|--------------------------|-------|
| Packaging                | Tray  |
| Packaging Quantity       | 1000  |
| Typical Component Weight | 3.4 g |

### Specifications

|                   |            |
|-------------------|------------|
| Voltage AC        | 250 VAC    |
| Inductance        | 800 uH     |
| Rated Current     | 1 A        |
| Temperature Range | -25/+120°C |
| DC Resistance     | 0.3 Ohms   |

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