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

| Dimensions |              |
|------------|--------------|
| L          | 17mm MAX     |
| T          | 11mm MAX     |
| H          | 17mm MAX     |
| LL         | 4mm MIN      |
| S          | 8mm +/-0.5mm |
| S1         | 7mm +/-0.5mm |
| Wire Size  | 0.2mm        |
| F          | 0.6mm NOM    |

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

| Specifications    |            |
|-------------------|------------|
| Voltage AC        | 250 VAC    |
| Inductance        | 3400 uH    |
| Rated Current     | 500 mA     |
| Temperature Range | -25/+125°C |
| DC Resistance     | 1 Ohms     |

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