



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

General Information

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|---------------|---------------------------------|
| Series | SU-10VFC-R |
| Style | Through-Hole Bobbin |
| RoHS | Yes |
| Miscellaneous | Temperature Rise Maximum: 50 K. |
| Core | Mn-Zn Ferrite |

Specifications

| | |
|-------------------|------------|
| Voltage AC | 250 VAC |
| Inductance | 4500 uH |
| Rated Current | 1 A |
| Temperature Range | -40/+120°C |
| DC Resistance | 0.55 Ohms |

Dimensions

| | |
|-----------|----------------|
| L | 18mm MAX |
| T | 15.5mm MAX |
| H | 15mm MAX |
| LL | 3.5mm +/-0.7mm |
| S | 13mm +/-0.5mm |
| S1 | 10mm +/-0.5mm |
| Wire Size | 0.3mm |
| F | 0.7mm NOM |

Packaging Specifications

| | |
|--------------------------|-------|
| Packaging | Tray |
| Packaging Quantity | 700 |
| Typical Component Weight | 6.4 g |

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