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## General Information

|               |                                 |
|---------------|---------------------------------|
| Series        | SU-10VFC-R                      |
| Style         | Through-Hole Bobbin             |
| RoHS          | Yes                             |
| Miscellaneous | Temperature Rise Maximum: 45 K. |
| Core          | Mn-Zn Ferrite                   |

## 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 | 0.23mm         |
| F         | 0.7mm NOM      |

## Packaging Specifications

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

## Specifications

|                   |            |
|-------------------|------------|
| Voltage AC        | 250 VAC    |
| Inductance        | 14000 uH   |
| Rated Current     | 500 mA     |
| Temperature Range | -40/+120°C |
| DC Resistance     | 1.6 Ohms   |

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