



### General Information

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

### Specifications

|                   |            |
|-------------------|------------|
| Voltage AC        | 250 VAC    |
| Inductance        | 37000 uH   |
| Current           | 300 mA     |
| Temperature Range | -25/+120°C |
| DC Resistance     | 4.2 Ohms   |

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

### 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 | 0.18mm         |

### Packaging Specifications

|                          |       |
|--------------------------|-------|
| Packaging                | Tray  |
| Packaging Quantity       | 700   |
| Typical Component Weight | 6.5 g |