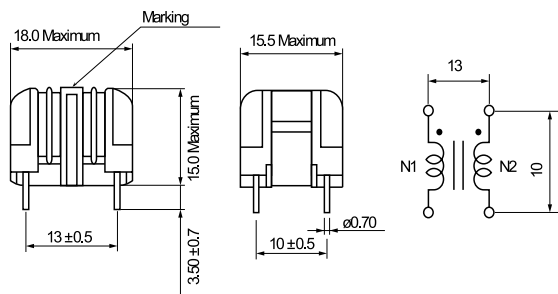


**KEMET Part Number: SU10VFC-R13025**  
(UALSU10VR13025)

Commercial Grade, SU-10VFC-R, 2500 uH



**Dimensions**

|           |                |
|-----------|----------------|
| <b>L</b>  | 18mm MAX       |
| <b>T</b>  | 15.5mm MAX     |
| <b>H</b>  | 15mm MAX       |
| <b>S</b>  | 10mm +/-0.5mm  |
| <b>S1</b> | 13mm +/-0.5mm  |
| <b>LL</b> | 3.5mm +/-0.7mm |
| <b>F</b>  | 0.7mm NOM      |

**Packaging Specifications**

|                |       |
|----------------|-------|
| <b>Weight:</b> | 6.6 g |
|----------------|-------|

**General Information**

|                       |   |
|-----------------------|---|
| <b>Style:</b>         | Through-Hole Choke                              |
| <b>Series:</b>        | SU-10VFC-R                                      |
| <b>Description:</b>   | Common Mode Filter, Height: 15mm MAX            |
| <b>RoHS:</b>          | Yes   |
| <b>Miscellaneous:</b> | Inductance Measurement Condition: 1kHz 1V KC530 |

**Specifications**

|                               |           |
|-------------------------------|-----------|
| <b>Inductance:</b>            | 2500 uH   |
| <b>Rated Temperature:</b>     | 120C      |
| <b>Current:</b>               | 1.3 Amps  |
| <b>Voltage AC:</b>            | 250 VAC   |
| <b>DC Resistance:</b>         | 300 mOhms |
| <b>Insulation Resistance:</b> | 100 MOhms |