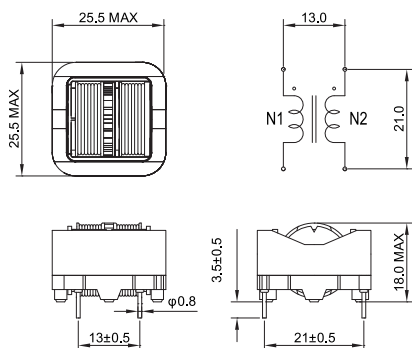


KEMET, SSRH24NV/NH, Commercial Grade, 5900 uH

**Dimensions**

|                  |                |
|------------------|----------------|
| <b>L</b>         | 25.5mm MAX     |
| <b>T</b>         | 25.5mm MAX     |
| <b>H</b>         | 18mm MAX       |
| <b>S</b>         | 21mm NOM       |
| <b>S1</b>        | 13mm NOM       |
| <b>LL</b>        | 3.5mm +/-0.5mm |
| <b>F</b>         | 0.8mm NOM      |
| <b>Wire Size</b> | 0.7mm          |

**Packaging Specifications**

|                            |        |
|----------------------------|--------|
| <b>Weight:</b>             | 22.5 g |
| <b>Packaging:</b>          | Tray   |
| <b>Packaging Quantity:</b> | 300    |

**General Information**

|                       |   |
|-----------------------|---|
| <b>Series:</b>        | SSRH24NV/NH   |
| <b>Style:</b>         | Through-Hole Choke  |
| <b>Description:</b>   | Common Mode Choke. AC Line Filter. High Impedance Type.   |
| <b>Features:</b>      | Compact Size, Light Weight, Low Rdc, Ultra-High Impedance |
| <b>RoHS:</b>          | Yes   |
| <b>Lead:</b>          | Wire Leads  |
| <b>Miscellaneous:</b> | 65 (K) Temperature Rise Max.                              |

**Specifications**

|                               |                 |
|-------------------------------|-----------------|
| <b>Inductance:</b>            | 5.9 mH (10 kHz) |
| <b>Temperature Range:</b>     | -25/+120C       |
| <b>Rated Temperature:</b>     | 120C            |
| <b>Current:</b>               | 4.5 A           |
| <b>Voltage AC:</b>            | 250 VAC         |
| <b>Withstanding Voltage:</b>  | 2400 VAC MAX    |
| <b>Insulation Resistance:</b> | 100 MOhms       |