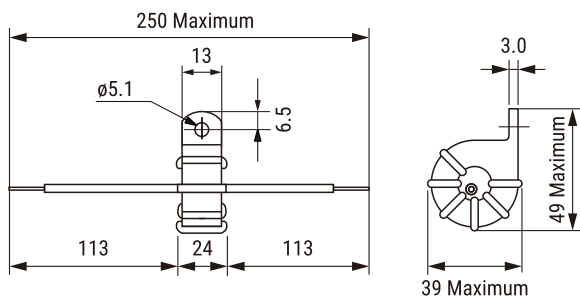


**KEMET Part Number: SNG-25DB-086**  
(UALSNG25DB0860)

KEMET, SNG, AC Line Filters, Ground Wire, 86 uH, -30/+50%



**Dimensions**

|           |           |
|-----------|-----------|
| <b>D</b>  | 39mm MAX  |
| <b>L</b>  | 24mm NOM  |
| <b>H</b>  | 49mm MAX  |
| <b>LL</b> | 113mm NOM |
| <b>L2</b> | 250mm MAX |

**Packaging Specifications**

|                            |      |
|----------------------------|------|
| <b>Packaging:</b>          | Bulk |
| <b>Packaging Quantity:</b> | 250  |
| <b>Weight:</b>             | 38 g |

**General Information**

|                |              |
|----------------|--------------|
| <b>Series:</b> | SNG          |
| <b>Style:</b>  | Through-Hole |
| <b>RoHS:</b>   | Yes          |

**Specifications**

|                              |                 |
|------------------------------|-----------------|
| <b>Voltage AC:</b>           | 250 VAC/VDC     |
| <b>Voltage DC:</b>           | 250 VDC         |
| <b>Inductance:</b>           | 86 uH (160 kHz) |
| <b>Inductance Tolerance:</b> | -30/+50%        |
| <b>Temperature Range:</b>    | -25/+105°C      |
| <b>DC Resistance:</b>        | 20 mOhms        |