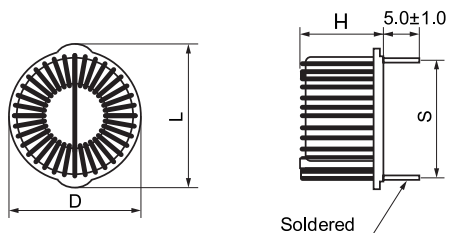


**KEMET Part Number: SN8S-40P2**  
(UALSN8S40P2000)

KEMET, SN-P2, AC Line Filters, Normal Mode, 46 uH, MIN



#### Dimensions

<b>D</b>	17mm MAX
<b>L</b>	19mm MAX
<b>H</b>	10.5mm MAX
<b>LL</b>	5mm +/-1mm
<b>S</b>	15.2mm MAX

#### Packaging Specifications

<b>Packaging:</b>	Tray
<b>Packaging Quantity:</b>	1600
<b>Weight:</b>	5.2 g

#### General Information

<b>Series:</b>	SN-P2
<b>Style:</b>	Through-Hole
<b>RoHS:</b>	Yes
<b>Miscellaneous:</b>	20 (K) Temperature Rise Max.

#### Specifications

<b>Inductance:</b>	46 uH (0.1 MHz)
<b>Inductance Tolerance:</b>	MIN
<b>Current:</b>	2 A
<b>Temperature Range:</b>	-25/+105C
<b>DC Resistance:</b>	60 mOhms