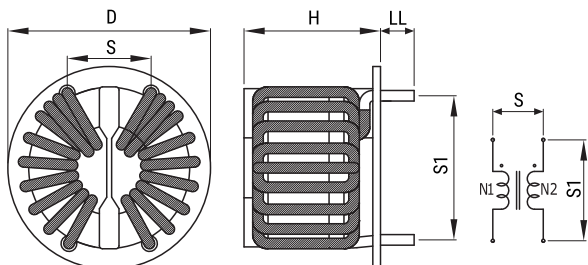


**KEMET Part Number: SC-07-E042JH**  
(UALSC07E042JH0)

KEMET, SC-JH, AC Line Filters, Common Mode, 4200 uH



#### Dimensions

<b>D</b>	34mm MAX
<b>H</b>	27mm MAX
<b>LL</b>	4.5mm +/-1mm
<b>S</b>	11mm NOM

#### Packaging Specifications

<b>Packaging:</b>	Tray
<b>Packaging Quantity:</b>	150
<b>Weight:</b>	53 g

#### General Information

<b>Series:</b>	SC-JH
<b>Style:</b>	Through-Hole
<b>RoHS:</b>	Yes
<b>Notes:</b>	Lead Spacing (S/S1) Are For Reference Only.
<b>Miscellaneous:</b>	Temperature Rise Maximum: 65 K

#### Specifications

<b>Voltage AC:</b>	250 VAC
<b>Inductance:</b>	4.2 mH (100 kHz)
<b>Current:</b>	7 A
<b>Temperature Range:</b>	-25/+120°C
<b>DC Resistance:</b>	42 mOhms