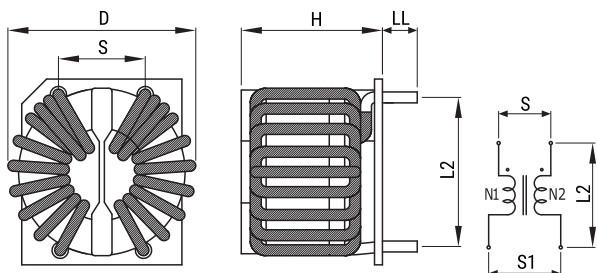


**KEMET Part Number: SC-05-E45JH**  
(UALSC05E45JH00)

**KEMET**  
a YAGEO company

KEMET, SC-JH, AC Line Filters, Common Mode, 4.5 mH



#### Dimensions

<b>D</b>	25mm MAX
<b>T</b>	23mm MAX
<b>H</b>	21mm MAX
<b>LL</b>	3.5mm +/-1mm
<b>S</b>	10mm NOM
<b>L2</b>	19mm NOM
<b>S1</b>	14mm NOM

#### Packaging Specifications

<b>Packaging:</b>	Tray
<b>Packaging Quantity:</b>	200
<b>Weight:</b>	19 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: 85 K

#### Specifications

<b>Voltage AC:</b>	250 VAC
<b>Inductance:</b>	4.5 mH (100 kHz)
<b>Current:</b>	5 A
<b>Temperature Range:</b>	-25/+120°C
<b>DC Resistance:</b>	50 mOhms

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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