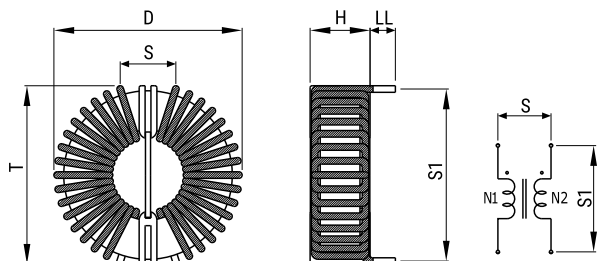


**KEMET Part Number: SCR31HA-120-1R3A012H**  
(UALF41R3A012JH)

KEMET, SCR-H, AC Line Filters, Common Mode, 1.2 mH



**Dimensions**

<b>D</b>	39mm MAX
<b>T</b>	38mm MAX
<b>H</b>	15.5mm MAX
<b>LL</b>	5mm +/-2mm
<b>S</b>	10mm NOM
<b>S1</b>	35mm NOM
<b>Wire Size</b>	1.3mm

**Packaging Specifications**

<b>Packaging:</b>	Tray
<b>Packaging Quantity:</b>	125
<b>Component Weight:</b>	31.6 g

**General Information**

<b>Series:</b>	SCR-H
<b>Style:</b>	Through-Hole
<b>Features:</b>	High Impedance, Space Saving
<b>RoHS:</b>	Yes
<b>Miscellaneous:</b>	Temperature Rise Maximum: 60 K
<b>Core:</b>	Mn-Zn Ferrite

**Specifications**

<b>Voltage AC:</b>	250 VAC/VDC
<b>Voltage DC:</b>	250 VDC
<b>Inductance:</b>	1.2 mH
<b>Current:</b>	12 A
<b>Temperature Range:</b>	-25/+120°C
<b>DC Resistance:</b>	9.6 mOhms