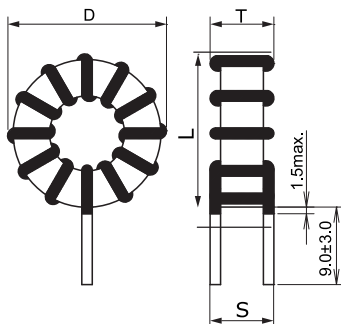


**KEMET Part Number: SHBC13-1R2A0081V**  
(UALS131R2A0081)

**KEMET**

a YAGEO company

KEMET, SHBC, AC Line Filters, Normal Mode, 0.081 mH, 20%



#### Dimensions

<b>D</b>	30mm MAX
<b>L</b>	30mm MAX
<b>T</b>	30mm MAX
<b>LL</b>	9mm +/-3mm
<b>S</b>	11mm NOM

#### Packaging Specifications

<b>Packaging:</b>	Tray
<b>Packaging Quantity:</b>	150
<b>Weight:</b>	26 g

#### General Information

<b>Series:</b>	SHBC
<b>Style:</b>	Through-Hole
<b>Features:</b>	Low Core Loss, High Frequency Drive
<b>RoHS:</b>	Yes
<b>Miscellaneous:</b>	30 (K) Temperature Rise Max.

#### Specifications

<b>Inductance:</b>	81 uH
<b>Inductance Tolerance:</b>	20%
<b>Current:</b>	6 A
<b>Temperature Range:</b>	-40/+125°C
<b>DC Resistance:</b>	24.7 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.

**KEMET**

a YAGEO company