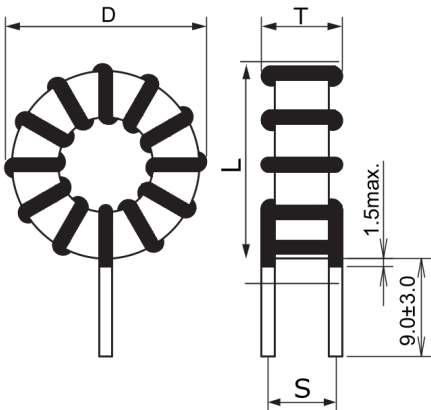




Click [here](#) for the 3D model.

Dimensions	
D	17mm MAX
L	17mm MAX
T	9.1mm MAX
LL	9mm +/-3mm
S	7mm NOM
Wire Size	0.6mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	700
Typical Component Weight	4 g

General Information	
Series	SHBC
Style	Through-Hole
Features	Low Core Loss, High Frequency Drive
RoHS	Yes
Miscellaneous	20 (K) Temperature Rise Max.
Core	Fe-Si-Al

Specifications	
Inductance	43 uH
Inductance Tolerance	20%
Current	2 A
Temperature Range	-40/+125°C
DC Resistance	54.1mOhms

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.