



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

Dimensions	
D	57.6mm MAX
L	57.6mm MAX
T	30.9mm MAX
LL	9mm +/-3mm
S	24mm NOM
Wire Size	2.4mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	45
Typical Component Weight	222 g

General Information	
Series	SHBC
Style	Through-Hole
Features	Low Core Loss, High Frequency Drive
RoHS	Yes
Miscellaneous	50 (K) Temperature Rise Max.
Core	Fe-Si-Al

Specifications	
Inductance	174 uH
Inductance Tolerance	20%
Current	20 A
Temperature Range	-40/+125°C
DC Resistance	11.8 mOhms