



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

Dimensions	
D	57.6mm MAX
T	30.5mm MAX
LL	9mm +/-3mm
S	24mm NOM
Wire Size	2.1mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	45
Component Weight	248 g

General Information	
Series	PHBC
Style	Through-Hole
Features	Switching Power Supply Outlet, DC-DC Converter, Phase Compensation, Noise Solution
RoHS	Yes
Miscellaneous	55 (K) Temperature Rise Max.
Core	Fe-Ni

Specifications	
Inductance	311 uH (0.1 MHz)
Inductance Tolerance	20%
Current	15 A
Temperature Range	-40/+125°C
DC Resistance	20.1 mOhms