



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

Dimensions	
D	26.4mm MAX
T	13.3mm MAX
LL	9mm +/-3mm
S	9.5mm NOM
Wire Size	1mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	240
Component Weight	18 g

General Information	
Series	PHBC
Style	Through-Hole
Features	Switching Power Supply Outlet, DC-DC Converter, Phase Compensation, Noise Solution
RoHS	Yes
Miscellaneous	40 (K) Temperature Rise Max.
Core	Fe-Ni

Specifications	
Inductance	80 uH (0.1 MHz)
Inductance Tolerance	20%
Current	5 A
Temperature Range	-40/+125°C
DC Resistance	35.6 mOhms