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Dimensions	
D	34mm MAX
T	18.6mm MAX
LL	9mm +/-3mm
S	15mm NOM
Wire Size	1.2mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	120
Component Weight	47 g

General Information	
Series	PHBC
Style	Through-Hole
Features	Switching Power Supply Outlet, DC-DC Converter, Phase Compensation, Noise Solution
RoHS	Yes
Miscellaneous	50 (K) Temperature Rise Max.
Core	Fe-Ni

Specifications	
Inductance	120 uH (0.1 MHz)
Inductance Tolerance	20%
Current	8 A
Temperature Range	-40/+125°C
DC Resistance	29.9 mOhms