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Dimensions	
D	21.5mm MAX
T	11.7mm MAX
LL	9mm +/-3mm
S	8mm NOM
Wire Size	0.8mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	240
Typical Component Weight	11 g

General Information	
Series	PHBC
Style	Through-Hole
Features	Switching Power Supply Outlet, DC-DC Converter, Phase Compensation, Noise Solution
RoHS	Yes
Miscellaneous	15 (K) Temperature Rise Max.
Core	Fe-Ni

Specifications	
Inductance	38 uH (0.1 MHz)
Inductance Tolerance	20%
Current	3 A
Temperature Range	-40/+125°C
DC Resistance	31.2 mOhms