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**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

**Dimensions**

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

**Specifications**

Inductance	311 uH
Inductance Tolerance	20%
Rated Current	15 A
Temperature Range	-40/+125°C
DC Resistance	20.1 mOhms

**Packaging Specifications**

Packaging	Tray
Packaging Quantity	45
Typical Component Weight	248 g

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