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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	40 (K) Temperature Rise Max.
Core	Fe-Ni

**Dimensions**

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

**Specifications**

Inductance	80 uH
Inductance Tolerance	20%
Rated Current	5 A
Temperature Range	-40/+125°C
DC Resistance	35.6 mOhms

**Packaging Specifications**

Packaging	Tray
Packaging Quantity	240
Typical Component Weight	18 g

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