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

**Specifications**

Inductance	65 uH (0.1 MHz)
Inductance Tolerance	20%
Current	30 A
Temperature Range	-40/+125°C
DC Resistance	6.2 mOhms

**Dimensions**

D	57.6mm MAX
T	31.2mm MAX
LL	9mm +/-3mm
S	23mm NOM
Wire Size	2.1mm x 2P

**Packaging Specifications**

Packaging	Tray
Packaging Quantity	45
Typical Component Weight	241 g

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