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

#### Specifications

Inductance	28 uH
Inductance Tolerance	20%
Rated Current	5 A
Temperature Range	-40/+125°C
DC Resistance	21.1 mOhms

#### Dimensions

D	26mm MAX
L	26mm MAX
T	12.1mm MAX
LL	9mm +/-3mm
S	9mm NOM
Wire Size	1mm

#### Packaging Specifications

Packaging	Tray
Packaging Quantity	240
Typical Component Weight	14 g

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