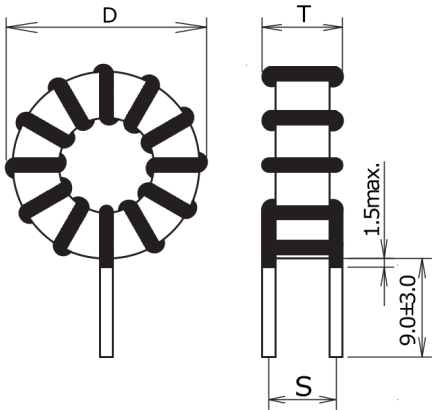




Click [here](#) for the 3D model.

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

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

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.