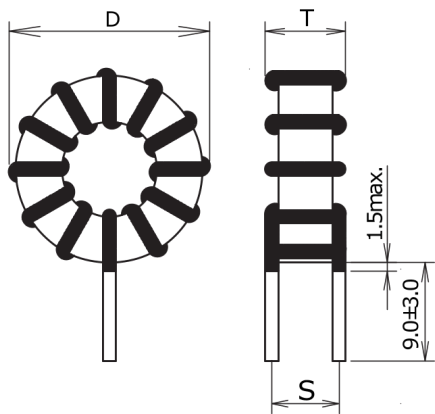




Click [here](#) for the 3D model.

Dimensions	
D	33.5mm MAX
T	17.1mm MAX
LL	9mm +/-3mm
S	14mm NOM
Wire Size	1.2mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	120
Typical Component Weight	43 g

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

Specifications	
Inductance	67 uH (0.1 MHz)
Inductance Tolerance	20%
Current	8 A
Temperature Range	-40/+125°C
DC Resistance	22.2 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.