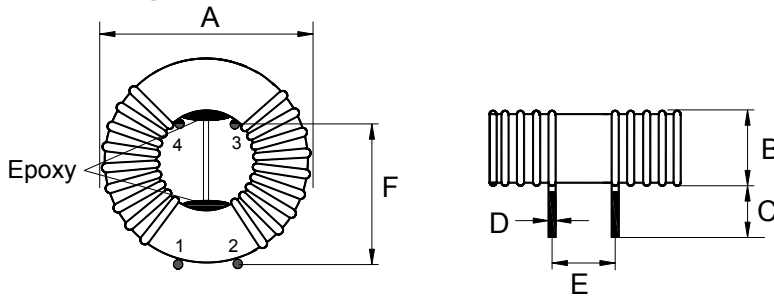
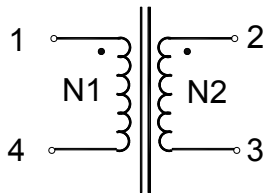


1. Configuration & Dimensions : (Unit:mm)



SYMBOL	A	B	C	D	E	F	Q'Ty/Box
ADT160907	20.5Max	12.5Max	8.0 ±1.0	1.1 ±0.1	4.5Ref	12.0Ref	100

2. Electrical Schematics



Winding order	Origination	Parameter
N1	1-4	1PEW*Φ1.1mm*4.5TS Ref
N2	2-3	1PEW*Φ1.1mm*4.5TS Ref

3. Part Number Code

ADT 160907 X 101 - GW2
A B C D E

A: Series Name Power Chokes
 B: Dimensions(mm) 160907: 20.5*12.5*8.0
 C: Tolerance X: Min
 D: Inductance 101=100uH
 E: Internal Controls

4. Electrical Characteristics

Part Number	Inductance (uH)	Tolerance	Test Frequency (Hz)	DC Resistance (mΩ)Max.	Current (A)Max.
ADT160907X101-GW2	100	Min	1KHz/0.25V	10	13

Notes:

- 1) All test data is referenced to 25°C ambient.
- 2) Operating temperature range -40°C to +105°C,(Including self - temperature rise).