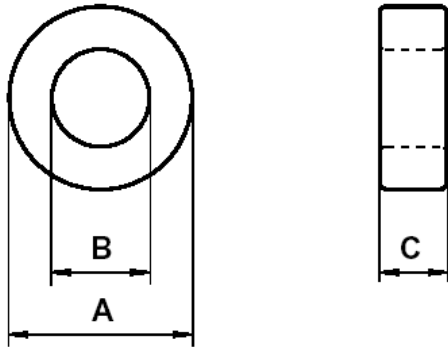




Specification for:
ZP40907TC

110 Delta Drive
Pittsburgh, PA 15238
Phone: 412/696-1333
Fax: 412/696-0333
Email: magnetics@spang.com

DIMENSIONS



(mm)	Uncoated Nominal:	Coated Min:	Coated Max:
O.D. (A)	9.53	9.39	10.17
I.D. (B)	5.59	4.95	5.73
Ht. (C)	7.11	7.06	7.66

Eff. Parameters		
A_e mm ²	l_e mm	V_e mm ³
13.7	22.7	310

INDUCTANCE

AL value (nH/T ²)	Test conditions
1884 ± 25%	10 kHz, 0.5 mT (For N = 5, use 0.43 mA), 25°C

CORE LOSSES

P_L max	Production lot limit Max avg	Test conditions
<38.2mW (123 mW/cm ³)	<34.8 mW (112 mW/cm ³)	100 kHz, 100 mT, 100°C

COATING

Epoxy rated for 200°C continuous operation.
Voltage breakdown rating 1500 V Min Wire-to-Wire.

NOTE

Spec. modifications	Previous	Revised