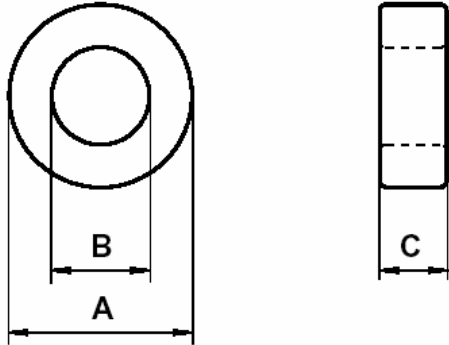




Specification for:
0W40907TC

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

DIMENSIONS



(mm)	Uncoated Nominal:	Min:	Max:
O.D. (A)	9.53	9.15	9.91
I.D. (B)	5.59	5.20	5.98
Ht. (C)	7.11	6.82	7.40

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
7530 ± 30%	10 kHz, 0.5 mT (For N = 5, use 0.11 mA), 25°C

ELECTRICAL LOSSES

tan δ / μ _i	Production lot limit Average	Test conditions	
≤ 3.5 · 10 ⁻⁶	≤ 3 · 10 ⁻⁶	10 kHz	0.5 mT, 25°C
≤ 55 · 10 ⁻⁶	≤ 45 · 10 ⁻⁶	100 kHz	

COATING

Uncoated

NOTE

Spec. Modifications	Previous	Revised
2006.01.10	LF: General W material	LF: Detail as indicated