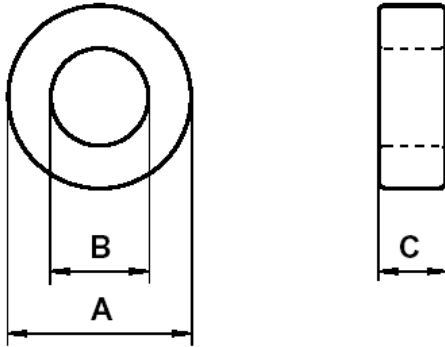




Specification for:
0J40603TC

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)	5.84	5.55	6.13
I.D. (B)	3.05	2.76	3.34
Ht. (C)	3.18	2.93	3.43

Eff. Parameters		
A _e mm ²	l _e mm	V _e mm ³
4.3	13	56

INDUCTANCE

A _L value (nH/T ²)	Test conditions	
2040 ± 20%	10 kHz	0.5 mT (For N = 5, use 0.124 mA), 25°C
≥ 0.9 x A _L @ 10 kHz	200 kHz	

ELECTRICAL LOSSES

tan δ / μ _i	Test conditions
≤ 12·10 ⁻⁶	100 kHz, 0.5 mT, 25°C

COATING

Uncoated

NOTE

Spec. Modifications	Previous	Revised
2005.12.05	LF: General J Material A _L value up to 200 kHz	LF: Detail as indicated A _L at 200 kHz ≥ 0.9 x A _L at 10 kHz
2006.09.19	N = 1; 0.6 mA	N = 5; 0.124 mA