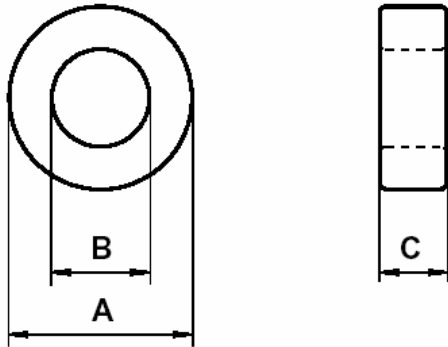




Specification for:
0J41206TC

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)	12.70	12.44	12.96
I.D. (B)	5.16	4.90	5.42
Ht. (C)	6.35	6.17	6.53

Eff. Parameters		
A _e mm ²	l _e mm	V _e mm ³
22	25	550

INDUCTANCE

A _L value (nH/T ²)	Test conditions	
5640 ± 20%	10 kHz	0.5 mT (For N = 1, use 1.15 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
2006.01.09	LF: General J material	LF: Detail as indicated
	A _L value up to 200 kHz	A _L at 200 kHz ≥ 0.9 x A _L at 10 kHz