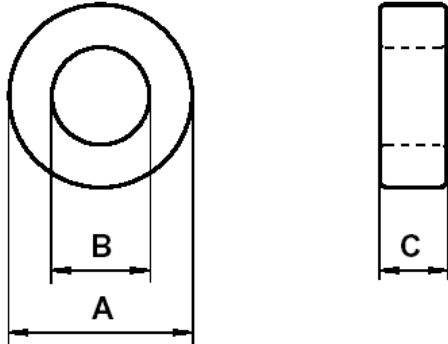




Specification for:
0J41407TC

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)	12.7	12.44	12.96
I.D. (B)	7.14	6.88	7.4
Ht. (C)	4.78	4.65	4.91

Eff. Parameters		
A _e mm ²	l _e mm	V _e mm ³
12.8	30	378

INDUCTANCE

A _L value (nH/T ²)	Test conditions	
2715 ± 20%	10 kHz	0.5 mT (For N = 1, use 1.4 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	LF: Detail as indicated