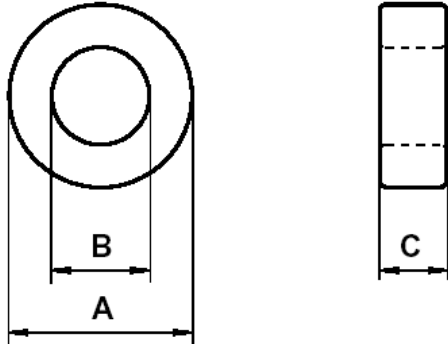




Specification for:
0W41407TC

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	12.31	13.09
I.D. (B)	7.14	6.75	7.53
Ht. (C)	4.78	4.53	5.03

Eff. Parameters		
A _e mm ²	l _e mm	V _e mm ³
12.9	29.5	381

INDUCTANCE

A _L value (nH/T ²)	Test conditions	
5430 ± 30%	10 kHz	0.5 mT (For N = 5, use 0.139 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
2005.12.05	LF: General W Material	LF: Detail as indicated