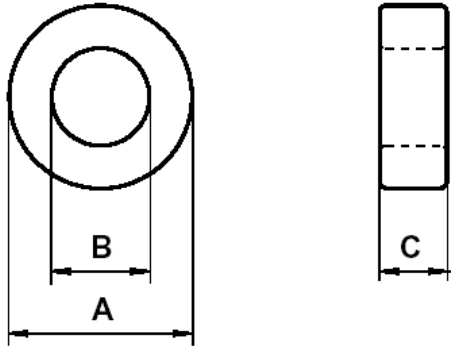




Specification for:
0J41303TC

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)	8.14	7.67	8.61
Ht. (C)	3.18	3.05	3.31

Eff. Parameters		
A _e mm ²	l _e mm	V _e mm ³
7.1	31.7	226

INDUCTANCE

A _L value (nH/T ²)	Test conditions	
1488 ± 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
2005.10.20	Nom ID = 7.92 LF: General J Material A _L value up to 200 kHz	Nom ID = 8.14 LF: Detail as indicated A _L at 200 kHz ≥ 0.9 x A _L at 10 kHz