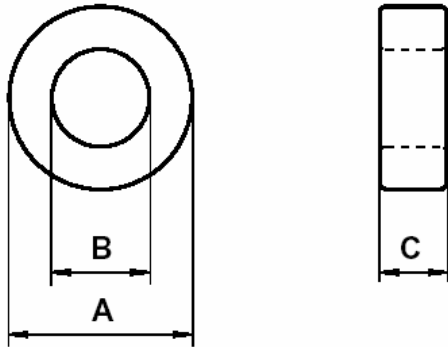




Specification for:
0P41407TC

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
12.9	29.5	381

INDUCTANCE

AL value (nH/T ²)	Test conditions
1356 ± 25% nH/T ²	10 kHz, 0.5 mT (For N = 5, use 0.11 mA), 25°C

CORE LOSSES

P _L max	Production lot limit Max avg	Test conditions
46.0 mW (121 mW/cm ³)	41.9 mW (110 mW/cm ³)	100 kHz, 100 mT, 100°C

COATING

Uncoated

NOTE

Spec. Modifications	Previous	Revised
2006.01.10	Losses: General P Material	Losses: Detail as indicated