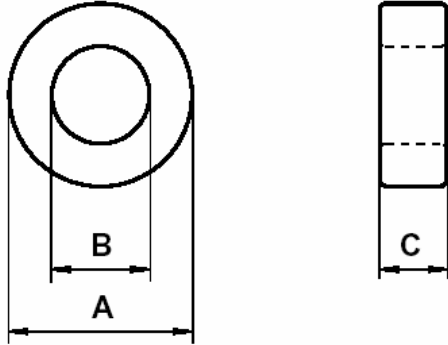




Specification for:
0F42212TC

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)	22.1	21.72	22.48
I.D. (B)	13.7	13.33	14.07
Ht. (C)	12.7	12.44	12.96

Eff. Parameters		
A_e mm ²	l_e mm	V_e mm ³
52.3	54.1	2834

INDUCTANCE

AL value (nH/T ²)	Test conditions
3624 ± 20%	10 kHz, 0.5 mT (For N = 5, use 0.8 mA), 25°C

CORE LOSSES

P_L max	Production lot limit Max avg	Test conditions
610 mW (215 mW/cm ³)	555 mW (196 mW/cm ³)	25 kHz, 200 mT, 100°C
-	-	-

COATING

Uncoated

NOTE

Spec. Modifications	Previous	Revised
2006.01.13	Losses: General F material	Losses: Detail as indicated