

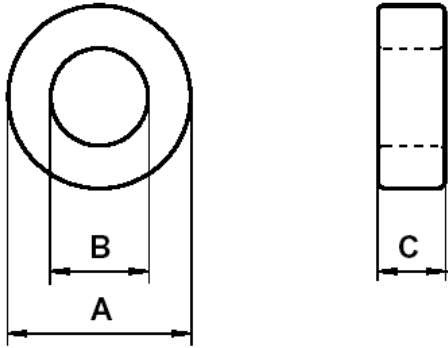


Specification for:

0J48625TC

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)	85.7	84.4	87.00
I.D. (B)	55.5	54.28	56.72
Ht. (C)	25.26	24.36	26.16

Eff. Parameters		
A_e mm ²	l_e mm	V_e mm ³
375	215	80717

INDUCTANCE

A_L value (nH/T ²)	Test conditions	
10960 ± 20%	10 kHz	0.5 mT (For N = 1, use 10 mA), 25°C
> 8220	150 kHz	

ELECTRICAL LOSSES

$\tan \delta / \mu_i$	Test conditions
$\leq 25 \cdot 10^{-6}$	100 kHz, 0.5 mT, 25°C

COATING

Uncoated

NOTE

Spec. Modifications	Previous	Revised
2006.05.22	LF: General J Material	LF & Freq Response: Detail as indicated