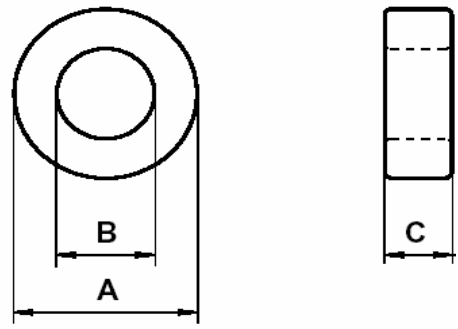




Specification for:
ZJ46326TC

110 Delta Drive
Pittsburgh, PA 15238
Phone: 412/696-1333
Fax: 412/696-0333
Email:magnetics@spang.com

DIMENSIONS



(mm)	Uncoated Nominal:	Coated Min:	Coated Max:
O.D. (A)	63	61.9	64.9
I.D. (B)	38	36.4	39
Ht. (C)	24.3	23.8	25.8

Eff. Parameters		
A _e mm ²	l _e mm	V _e mm ³
297	152	45226

INDUCTANCE

A _L value (nH/T ²)	Test conditions	
12500 ± 20%	10 kHz	0.5 mT (For N = 1, use 7.1 mA), 25°C
≥ 9375	150 kHz	

ELECTRICAL LOSSES

tan δ / μ _i	Test conditions
≤ 20·10 ⁻⁶	100 kHz, 0.5 mT, 25°C

COATING

Epoxy rated for 200°C continuous operation.
Voltage breakdown rating 2000 V Min Wire-to-Wire.

NOTE

Spec. Modifications	Previous	Revised
2005.06.23	Bare Nom Ht = 25 OD Max = 64.27 ID Min = 36.72 Ht Max = 25.76 LF: General J Material Breakdown voltage > 1,000 V	Bare Nom Ht = 24.3 OD Max = 64.9 ID Min = 36.4 Ht Max = 25.8 LF & Freq Response: Detail as indicated Breakdown voltage > 2,000 V