

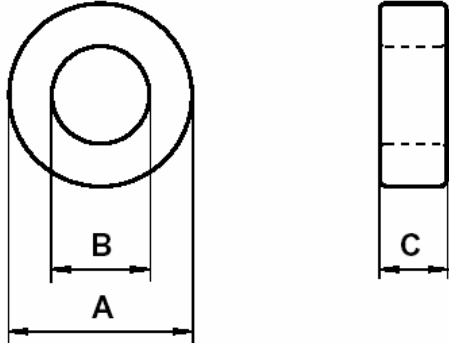


Specification for:

0J44916TC

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DIMENSIONS



(mm)	Uncoated Nominal:	Min:	Max:
O.D. (A)	49.1	48.36	49.84
I.D. (B)	33.8	33.07	34.53
Ht. (C)	15.9	15.54	16.26

Eff. Parameters		
A _e mm ²	l _e mm	V _e mm ³
120	127	15298

INDUCTANCE

A _L value (nH/T ²)	Test conditions	
5900 ± 20%	10 kHz	0.5 mT (For N = 1, use 6 mA), 25°C
≥ 0.9 x A _L @ 10 kHz	200 kHz	

ELECTRICAL LOSSES

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

COATING

Uncoated

NOTE

Spec. Modifications	Previous	Revised
2006.01.13	LF: General J material A _L value up to 200 kHz	LF: Detail as indicated A _L at 200 kHz ≥ 0.9 x A _L at 10 kHz