

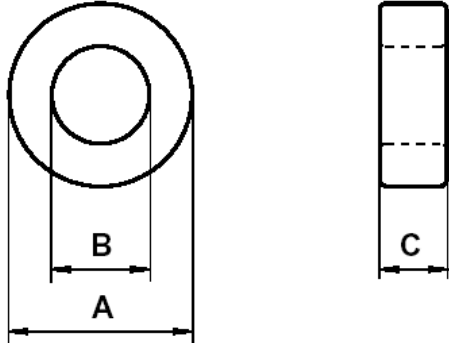


Specification for:

0J40301TC

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DIMENSIONS



(mm)	Uncoated Nominal:	Min:	Max:
O.D. (A)	3.46	3.21	3.71
I.D. (B)	1.78	1.62	1.94
Ht. (C)	1.27	1.09	1.45

Eff. Parameters		
A_e mm ²	l_e mm	V_e mm ³
1.03	7.65	7.87

INDUCTANCE

A_L value (nH/T ²)	Test conditions	
825 ± 20%	10 kHz	0.5 mT (For N = 1, use 0,37 mA), 25°C
≥ 0.9 x A_L @ 10 kHz	200 kHz	

ELECTRICAL LOSSES

$tg \delta / \mu_i$	Test conditions
≤ 12·10 ⁻⁶	100kHz, 0.5 mT, 25°C

COATING

Uncoated

NOTE

Spec. Modifications	Previous	Revised
2006.01.09	Bare Nom OD = 3.51 Bare Nom ID = 1.83	Bare Nom OD = 3.46 Bare Nom ID = 1.78
	LF: General J Material	LF: Detail as indicated
2007.01.09	A_L value up to 200 kHz	AL at 200 kHz ≥ 0.9 x AL at 10 kHz