



Specification for:
0P43813TC

110 Delta Drive
Pittsburgh, PA 15238
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DIMENSIONS



(mm)	Uncoated Nominal:	Min:	Max:
O.D. (A)	38.1	37.33	38.87
I.D. (B)	19	18.28	19.72
Ht. (C)	12.7	12.44	12.96

Eff. Parameters		
A _e mm ²	l _e mm	V _e mm ³
115.6	82.9	9652

INDUCTANCE

AL value (nH/T ²)	Test conditions
4185 ± 25%	10kHz, 0.5 mT (For N = 5, use 0.31 mA), 25°C

CORE LOSSES

P _L max	Production lot limit Max avg	Test conditions
1164 mW (122 mW/cm ³)	1060 mW (111 mW/cm ³)	100 kHz, 100 mT, 100°C
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COATING

Uncoated

NOTE

Spec. Modifications	Previous	Revised
2006.01.11	Losses: General P Material	Losses: Detail as indicated