



Specification for:
0P42206TC

110 Delta Drive
Pittsburgh, PA 15238
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DIMENSIONS



(mm)	Uncoated Nominal:	Min:	Max:
O.D. (A)	22.1	21.72	22.48
I.D. (B)	13.7	13.33	14.07
Ht. (C)	6.35	6.03	6.53

Eff. Parameters		
A_e mm ²	l_e mm	V_e mm ³
26.2	54.1	1417

INDUCTANCE

AL value (nH/T ²)	Test conditions
1510 ± 25%	10 kHz, 0.5 mT (For N = 5, use 1 mA), 25°C

CORE LOSSES

P_L max	Production lot limit Max avg	Test conditions
174 mW (123 mW/cm ³)	159 mW (112 mW/cm ³)	100 kHz, 100 mT, 100°C
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COATING

Uncoated

NOTE

Spec. Modifications	Previous	Revised
2005.0110	Losses: General P material	Losses: Detail as indicated