



Specification for:
0F44925TC

110 Delta Drive
Pittsburgh, PA 15238
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DIMENSIONS



(mm)	Uncoated Nominal:	Min:	Max:
O.D. (A)	49.1	48.36	49.84
I.D. (B)	31.8	31.03	32.57
Ht. (C)	19.05	18.66	19.44

Eff. Parameters		
A _e mm ²	l _e mm	V _e mm ³
161.8	123.2	19927

INDUCTANCE

AL value (nH/T ²)	Test conditions
4460 ± 20%	10 kHz, 0.5 mT (For N = 5, use 0.38 mA), 25°C

CORE LOSSES

P _L max	Production lot limit Max avg	Test conditions
4.3 W (216 mW/cm ³)	3.9 W (196 mW/cm ³)	25 kHz, 200 mT, 100°C
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COATING

Uncoated

NOTE

Spec. Modifications	Previous	Revised
2006.01.14	Losses: General F Material Large radius (4.3 mm) on top and bottom	Losses: Detail as indicated Conventional toroid shape, with flats on top and bottom