

CK097060GT

Electrical Characteristics

Material	Permeability (μ)	AL \pm 8% (nH/N ²)	DCB (% min) @ 100 Oe	Coreloss (mW/cm ² , max) @ 50kHz, 1000G
Mega Flux GT	60	32	72.8	550

OD : 097



Core Dimensions

Dimensions		Uncoated		Coated		Color	Packaging
		(mm)	(inch)	(mm)	(inch)		
OD	(Max)	9.65	0.380	10.29	0.405	Black	Box Qty = 8,000 pcs
ID	(min)	4.78	0.188	4.27	0.168		
HT	(max)	3.96	0.156	4.57	0.180		

Physical Characteristics

Cross Section (A)	Path Length (l)	Window Area (Wa)	Volume (V)	Breakdown Voltage (Vac)
0.0945 cm ²	2.18 cm	0.1429 cm ²	0.2060 cm ³	1,000
0.01465 in ²	0.858 in	28,202 cmil	0.0126 in ³	

Winding Information

0% Winding length/turn (cm)		
1.516		
40% winding factor Surface Area (cm ²)		
4.47		
40% Wound Di.(mm)		
OD	ID	HT
11.32	2.79	5.83

Typical DC Bias Performance

