

CK778060GT

Electrical Characteristics

Material	Permeability (μ)	AL \pm 8% (nH/N ²)	DCB (% min) @ 100 Oe	Coreloss (mW/cm ³ , max) @ 50kHz, 300G
Mega Flux GT	60	85	72.8	47

OD : 778



Core Dimensions

Dimensions		Uncoated		Coated		Color	Packaging
		(mm)	(inch)	(mm)	(inch)		
OD	(Max)	77.80	3.063	78.90	3.106	Black	Box Qty = 35 pcs
ID	(min)	49.23	1.938	48.00	1.890		
HT	(max)	15.90	0.626	17.20	0.677		

Physical Characteristics

Cross Section (A)	Path Length (l)	Window Area (Wa)	Volume (V)	Breakdown Voltage (Vac)
2.270 cm ²	20.0 cm	17.99 cm ²	45.40 cm ³	1,000
0.352 in ²	7.87 in	3,550,424 cmil	2.770 in ³	

Winding Information

0% Winding length/turn (cm)		
6.530		
40% winding factor Surface Area (cm ²)		
236.84		
40% Wound Di.(mm)		
OD	ID	HT
91.14	31.33	31.65

Typical DC Bias Performance

