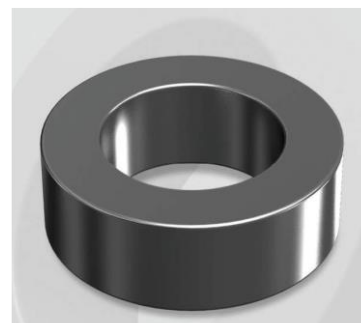


FM778060G

Electrical Characteristics

Material	Permeability (μ)	AL $\pm$ 8% (nH/N ²)	DCB (% min) @ 100 Oe	Coreloss (mW/cm ³ , max) @50kHz, 500G
Flux Max	60	85	72.80	110

OD : 778



Core Dimensions

Dimensions		Uncoated (Before)		Coated (After)		Color	Packaging
		(mm)	(inch)	(mm)	(inch)		
OD	(Max)	77.80	3.063	78.90	3.106	Black	Box Qty = 35pcs
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	20.00 cm	17.99 cm ²	45.4000 cm ³	1,000
0.35185 in ²	7.874 in	3,550,424 cmil	2.7703 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

