

FM1333060G

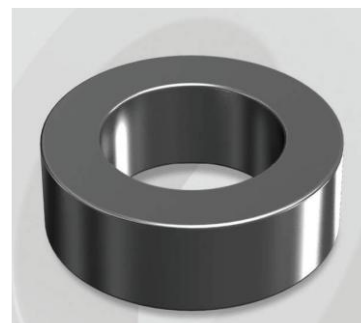
Electrical Characteristics

Material	Permeability (μ)	AL $\pm$ 8% (nH/N ²)	DCB (% min) @ 50 Oe	Coreloss (mW/cm ³ , max) @50kHz, 100G
FluxMax	60	202	86.00	3.2

OD : 1333G

Core Dimensions

Dimensions		Uncoated (Before)		Coated (After)		Color	Packaging
		(mm)	(inch)	(mm)	(inch)		
OD	(Max)	132.50	5.217	134.20	5.283	Black	Box Qty = 3pcs
ID	(min)	78.60	3.094	77.00	3.031		
HT	(max)	33.00	1.299	34.40	1.354		



Physical Characteristics

Cross Section (A)	Path Length (ℓ)	Window Area (Wa)	Volume (V)	Breakdown Voltage (Vac)
8.717 cm ²	32.42 cm	46.57 cm ²	282.6051 cm ³	1,000
1.35114 in ²	12.764 in	9,190,102 cmil	17.2446 in ³	

Winding Information

0% Winding length/turn (cm)		
12.600		
40% winding factor Surface Area (cm ²)		
698.47		
40% Wound Di.(mm)		
OD	ID	HT
153.59	50.41	57.39

Typical DC Bias Performance

