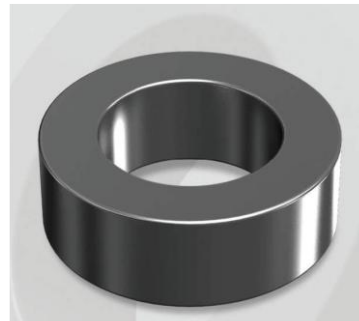


FM571060G

Electrical Characteristics

Material	Permeability (μ)	AL $\pm$ 8% (nH/N ²)	DCB (% min) @ 100 Oe	Coreloss (mW/cm ² , max) @50kHz, 500G
FluxMax	60	138	72.80	110

OD : 571G



Core Dimensions

Dimensions		Uncoated (Before)		Coated (After)		Color	Packaging
		(mm)	(inch)	(mm)	(inch)		
OD	(Max)	57.15	2.250	58.00	2.283	Black	Box Qty = 77pcs
ID	(min)	26.39	1.039	25.60	1.008		
HT	(max)	15.24	0.600	16.10	0.634		

Physical Characteristics

Cross Section (A)	Path Length (ℓ)	Window Area (Wa)	Volume (V)	Breakdown Voltage (Vac)
2.290 cm ²	12.50 cm	5.14 cm ²	28.6250 cm ³	1,000
0.35495 in ²	4.921 in	1,014,407 cmil	1.7467 in ³	

Winding Information

0% Winding length/turn (cm)		
6.460		
40% winding factor Surface Area (cm ²)		
120.40		
40% Wound Di.(mm)		
OD	ID	HT
64.20	16.75	23.62

Typical DC Bias Performance

