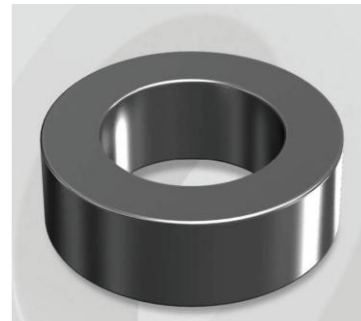


FM572060G

Electrical Characteristics

Material	Permeability (μ)	AL $\pm$ 8% (nH/N ²)	DCB (% min) @ 100 Oe	Coreloss (mW/cm ³ , max) @50kHz, 500G
FluxMax	60	75	72.80	110

OD : 572G



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 = 88pcs
ID	(min)	35.56	1.400	34.70	1.366		
HT	(max)	13.97	0.550	14.86	0.585		

Physical Characteristics

Cross Section (A)	Path Length (ℓ)	Window Area (W _a)	Volume (V)	Breakdown Voltage (V _{ac})
1.444 cm ²	14.30 cm	9.48 cm ²	20.6492 cm ³	1,000
0.22382 in ²	5.630 in	1,870,930 cmil	1.2600 in ³	

Winding Information

0% Winding length/turn (cm)		
5.302		
40% winding factor Surface Area (cm ²)		
133.19		
40% Wound Di.(mm)		
OD	ID	HT
66.85	22.74	25.26

Typical DC Bias Performance

