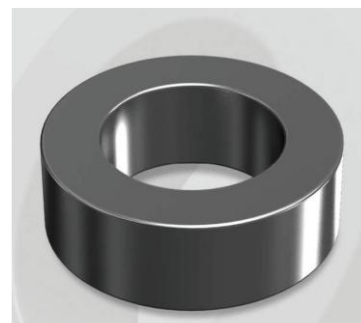


FM572026G

Electrical Characteristics

Material	Permeability (μ)	AL $\pm$ 8% (nH/N ²)	DCB (% min) @ 200 Oe	Coreloss (mW/cm ² , max) @50kHz, 300G
FluxMax	26	33	78.26	37

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 (Wa)	Volume (V)	Breakdown Voltage (Vac)
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

