

# CM572060G

## Electrical Characteristics

Material	Permeability ( $\mu$ )	AL $\pm$ 8% (nH/N <sup>2</sup> )	DCB (% min) @ 50 Oe	Coreloss (mW/cm <sup>2</sup> , max) @ 50kHz, 500G
MPP	60	75	73.60	50

OD : 572



## Core Dimensions

Dimensions		Uncoated		Coated		Color	Packaging
		(mm)	(inch)	(mm)	(inch)		
OD	(Max)	57.15	2.250	58.00	2.283	Black	Box Qty = 88 pcs
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 <sup>2</sup>	14.30 cm	9.48 cm <sup>2</sup>	20.65 cm <sup>3</sup>	1,000
0.224 in <sup>2</sup>	5.63 in	1,870,930 cmil	1.260 in <sup>3</sup>	

## Winding Information

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

For Your Reference Only

## Typical DC Bias Performance

