

CM571026G

Electrical Characteristics

Material	Permeability (μ)	AL \pm 8% (nH/N ²)	DCB (% min) @ 200 Oe	Coreloss (mW/cm ³ , max) @ 50kHz, 300G
MPP	26	60	49.68	20

OD : 571



Core Dimensions

Dimensions		Uncoated		Coated		Color	Packaging
		(mm)	(inch)	(mm)	(inch)		
OD	(Max)	57.15	2.250	58.00	2.283	Black	Box Qty = 77 pcs
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)
2.29 cm ²	12.5 cm	5.14 cm ²	28.6 cm ³	1,000
0.355 in ²	4.92 in	1,014,407 cmil	1.75 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

For Your Reference Only

Typical DC Bias Performance

