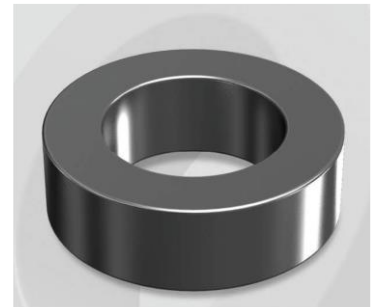


CM343026G

OD : 343

Electrical Characteristics

Material	Permeability (μ)	AL \pm 8% (nH/N ²)	DCB (% min) @ 200 Oe	Coreloss (mW/cm ² , max) @ 50kHz, 500G
MPP	26	16	49.68	52



Core Dimensions

Dimensions		Uncoated		Coated		Color	Packaging
		(mm)	(inch)	(mm)	(inch)		
OD	(Max)	34.29	1.350	35.20	1.386	Black	Box Qty = 280 pcs
ID	(min)	23.37	0.920	22.60	0.890		
HT	(max)	8.89	0.350	9.83	0.387		

Physical Characteristics

Cross Section (A)	Path Length (l)	Window Area (Wa)	Volume (V)	Breakdown Voltage (Vac)
0.454 cm ²	8.95 cm	4.01 cm ²	4.0633 cm ³	1,000
0.0704 in ²	3.52 in	791,395 cmil	0.2479 in ³	

Winding Information

0% Winding length/turn (cm)		
3.226		
40% winding factor Surface Area (cm ²)		
52.34		
40% Wound Di.(mm)		
OD	ID	HT
41.08	14.79	16.67

Typical DC Bias Performance

