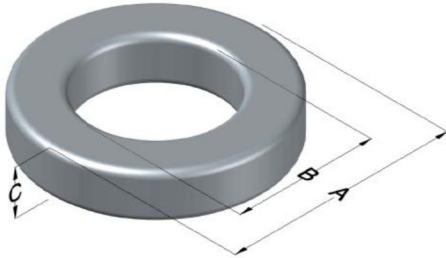




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MPP Permeability (μ)	A_L (nH/T ²)	Core Marking			Coating Color
		Lot Number	Part Number	Inductance Grade	
200	67 ± 8%	N/A	N/A	N/A	Clear

Dimensions	Uncoated		Coated Limits			Packaging
	(mm)	(in)	(mm)	(in)		
OD (A)	4.65	0.183	5.10	0.201	max	Bulk Pack 5 vials/box Box Qty= 5000 pcs
ID (B)	2.36	0.093	2.03	0.080	min	
HT (C)	2.54	0.100	3.00	0.118	max	

Electrical Characteristics			Physical Characteristics						
Watt Loss @ 100 kHz, 100mT max(mW/cm ³)	DC Bias min (oersteds)		Voltage Breakdown wire to wire min (V _{AC})	Break Strength min (kg)	Window Area W _A (mm ²)	Cross Section A _e (mm ²)	Path Length L _e (mm)	Volume V _e (mm ³)	Weight (g)
	80%	50%							
1050	15.0	28.0	600	1.8	2.69	2.85	10.6	30.3	0.2585

Winding Information					Temperature Rating	
Winding Length Per Turn				Wound Coil Dimensions (mm)		Curie Temp: 460°C
Winding Factor	(mm)	Winding Factor	(mm)	40% Winding Factor		Coating Temp (Continuous up to): 130°C
				OD	5.56	Notes:
				HT	3.73	
				Max OD	6.65	
				Max HT	4.94	
				Surface Area (mm ²)		
				Unwound Core		110
				40% Winding Factor		130

Typical DC Bias Performance

