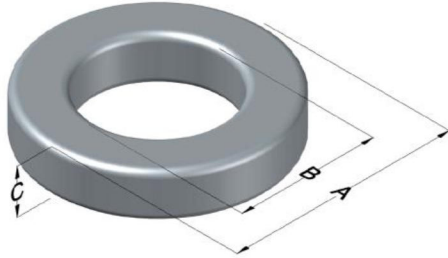




0077074A7

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 www.mag-inc.com



Kool M μ Permeability (μ)	A _L (nH/T ²)	Core Marking			Coating Color
		Lot Number	Part Number	Inductance Grade	
26	65 ± 8%	XXXXXX	77074A7	N/A	Black

Dimensions	Uncoated		Coated Limits		Packaging
	(mm)	(in)	(mm)	(in)	
OD (A)	68.00	2.677	69.42	2.733	Cardboard cut-outs Box Qty= 35 pcs
ID (B)	35.99	1.417	34.67	1.365	
HT (C)	19.99	0.787	21.41	0.843	

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)
	900	80%							
	95	205							

Winding Information					Temperature Rating	
Winding Length Per Turn				Wound Coil Dimensions (mm)		Curie Temp: 500°C
Winding Factor	(mm)	Winding Factor	(mm)	40% Winding Factor		Coating Temp (Continuous up to): 200°C
				OD	74.7	Notes:
				HT	37.4	
				Max OD	92.7	
				Max HT	50.6	
0%	77.6	40%	95.1	Surface Area (mm ²)		
20%	86.6	45%	98.0	Unwound Core		12,700
25%	88.6	50%	101	40% Winding Factor		19,000
30%	90.7	60%	106			
35%	93.2	70%	112			

