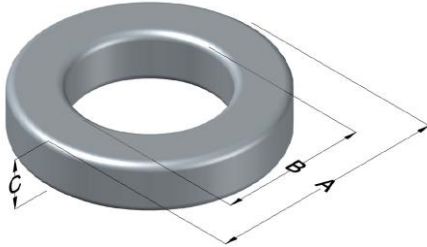




0079932A7

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Kool M μ MAX Permeability (μ)	A _L (nH/T ²)	Core Marking			Coating Color
		Lot Number	Part Number	Inductance Grade	
26	32 \pm 8%	XXXXXX	79932A7	N/A	Black

Dimensions	Uncoated		Coated Limits			Packaging
	(mm)	(in)	(mm)	(in)		
OD (A)	26.92	1.060	27.69	1.090	max	Cardboard cut-outs Box Qty= 400 pcs
ID (B)	14.73	0.580	14.10	0.555	min	
HT (C)	11.18	0.440	11.94	0.470	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%							
700	135	285	3000	77.0	156	65.4	63.5	4,150	23

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	OD	30.0
					HT	16.5
				Completely Full Window	Max OD	37.3
					Max HT	24.0
0%	37.5	40%	44.6	Surface Area (mm ²)		
20%	41.1	45%	45.7	Unwound Core		
25%	41.9	50%	46.6	40% Winding Factor		
30%	42.8	60%	48.8			
35%	43.8	70%	51.3			
Notes:						
Coating Temp (Continuous up to): 200°C						

