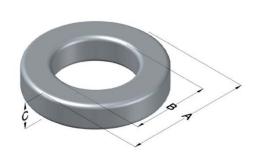


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Kool Mµ MAX	AL		Coating		
Permeability (μ)	(nH/T²)	Lot Number	Part Number	Inductance Grade	Color
60	138 ± 8%	XXXXXX	79192A7	N/A	Black

Dimensions	Uncoated		Coated Limits			Packaging
Dimensions	(mm)	(in)	(mm)	(in)		
OD (A)	57.15	2.250	58.04	2.285	max	Cardboard cut-outs
ID (B)	26.39	1.039	25.58	1.007	min	Box Qty= 80 pcs
HT (C)	15.24	0.600	16.13	0.635	max	

Electrical Characteristics			Physical Characteristics						
Watt Loss @ 100 kHz, 100mT max(mW/cm³)	DC Bias min (oersteds)		Voltage Breakdown wire to wire min (V _{AC})	Break Strength min (kg)	Window Area W _A (mm²)	Cross Section A _e (mm ²)	Path Length L _e (mm)	Volume V _e (mm ³)	Weight (g)
700	80%	50%	3000	163.0	514	229	125	20.600	205.1
700	58	116	3000	163.0	514	229	125	28,600	205.1

		Temperature Rating					
Winding Length Per Turn			Wound Coil Dimensions (mm)			Curie Temp: 500°C	
\A/:l:		\A/:		40% Winding Factor OD		409/ Winding Factor OD 62.0	
Winding	(mm)	Winding Factor	(mm)	40% Winding Factor	HT	24.0	200°C
Factor		Factor		Completely Full Window N	Max OD	75.7	Notes:
0%	64.6	40%	77.8	Completely Full Window	Max HT	34.0	
20%	71.2	45%	79.8	Surface Area (mm²)			
25%	72.9	50%	81.6	Surface Area	(111111-)		
30%	74.1	60%	85.6	Unwound Core 8,500			
35%	76.3	70%	90.1	40% Winding Factor 12,000			

