



# 00K4317E060

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Kool M $\mu$ Permeability ( $\mu$ )	A <sub>L</sub> (nH/T <sup>2</sup> )	Core Marking	
		Lot Number	Part Number
60	163 ± 8%	XXXXXX	K4317E060

	Dimensions		Tolerance (±)			Packaging
	(mm)	(in)	(mm)	(in)		
<b>A</b>	40.87	1.608	0.61	0.024		Box Qty= 270 Pcs
<b>B</b>	16.51	0.650	0.28	0.011		
<b>C</b>	12.52	0.493	0.18	0.007		
<b>D</b>	10.39	0.409	-	-	Min	Available Hardware
<b>E</b>	28.32	1.115	-	-	Min	PCB4317M1
<b>F</b>	12.52	0.493	0.20	0.008		00B4317B3
<b>L</b>	6.05	0.238	-	-	Nom	
<b>M</b>	7.87	0.310	-	-	Min	

Electrical Characteristics			Physical Characteristics					
Watt Loss @ 100 kHz, 100mT max (mW/cm <sup>3</sup> )	DC Bias min (oersteds)		Break Strength Min (kg)	Window Area W <sub>a</sub> (mm <sup>2</sup> )	Cross Section A <sub>e</sub> (mm <sup>2</sup> )	Path Length L <sub>e</sub> (mm)	Volume V <sub>e</sub> (mm <sup>3</sup> )	Est. Weight (Ea. Piece) (g)
	800	80%						
	35	80	16	164	152	77.5	11,800	34

Notes:	Temperature Rating
	Curie Temp: 500 °C

