



# 00A2510E060

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Kool M $\mu$ MAX Permeability ( $\mu$ )	A <sub>L</sub> (nH/T <sup>2</sup> )	Core Marking	
		Lot Number	Part Number
60	70 $\pm$ 8%	XXXXXX	A2510E060

	Dimensions		Tolerance ( $\pm$ )			Packaging
	(mm)	(in)	(mm)	(in)		
A	25.40	1.000	0.38	0.015		Est. Box Qty= 1728 Pcs
B	9.53	0.375	0.18	0.007		
C	6.35	0.250	0.10	0.004		
D	6.22	0.245	-	-	Min	Available Hardware
E	18.80	0.740	-	-	Min	PCB2510V1
F	6.35	0.250	0.13	0.005		PCB2510V2
L	3.18	0.125	-	-	Nom	00B251001
M	6.25	0.246	-	-	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)
	80%	50%						
600	40	90	2.3	77.8	38.5	48.5	1,870	6

Notes:	Temperature Rating
	Curie Temp: 500 °C

