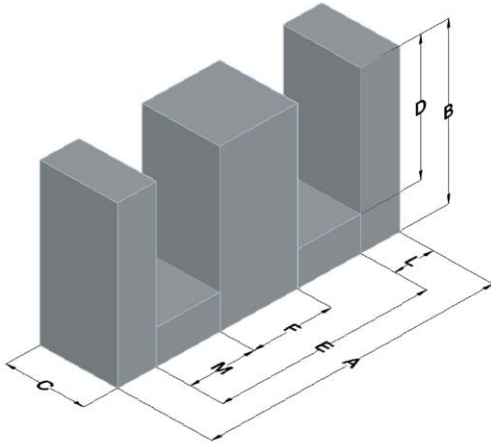




# 00A3515E040

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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
40	75 $\pm$ 8%	XXXXXX	A3515E040

	Dimensions		Tolerance ( $\pm$ )			Packaging
	(mm)	(in)	(mm)	(in)		
A	34.54	1.359	0.51	0.020		Est. Box Qty= 840 Pcs
B	14.15	0.557	0.23	0.009		
C	9.35	0.368	0.18	0.007		
D	9.60	0.378	-	-	Min	Available Hardware
E	25.27	0.994	-	-	Min	PCB3515M1
F	9.32	0.367	0.20	0.008		PCB3515M2
L	4.45	0.175	-	-	Nom	00B351501
M	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)
	80%	50%						
550	75	150	6.8	151	84.0	69.4	5,830	17

Notes:	Temperature Rating
	Curie Temp: 500 °C

