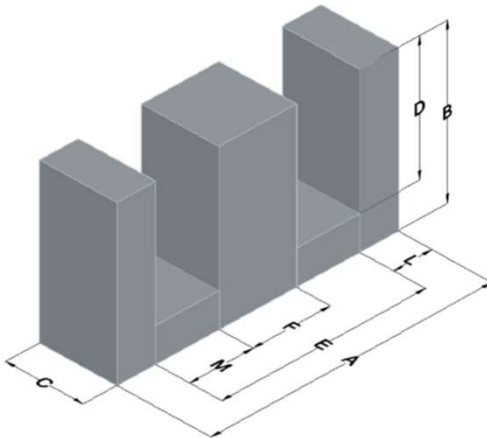




# 00K6527E014

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Kool M $\mu$ Permeability ( $\mu$ )	A <sub>L</sub> (nH/T <sup>2</sup> )	Core Marking	
		Lot Number	Part Number
14	103 $\pm$ 8%	XXXXXX	K6527E014

	Dimensions		Tolerance ( $\pm$ )			Packaging
	(mm)	(in)	(mm)	(in)		
<b>A</b>	65.15	2.564	1.27	0.050		Box Qty= 56 Pcs
<b>B</b>	32.51	1.279	0.38	0.015		
<b>C</b>	27.00	1.063	0.41	0.016		
<b>D</b>	22.20	0.874	-	-	<b>Min</b>	<b>Available Hardware</b>
<b>E</b>	44.20	1.739	-	-	<b>Min</b>	00B652701
<b>F</b>	19.66	0.774	0.36	0.014		00B6527B1
<b>L</b>	10.01	0.394	-	-	<b>Nom</b>	
<b>M</b>	12.09	0.476	-	-	<b>Min</b>	

Electrical Characteristics			Physical Characteristics					
Watt Loss @ 50kHz, 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)
175	80%	50%	68	537	540	147	79,400	205
	130	260						

Notes:	Temperature Rating
	Curie Temp: 500 °C

