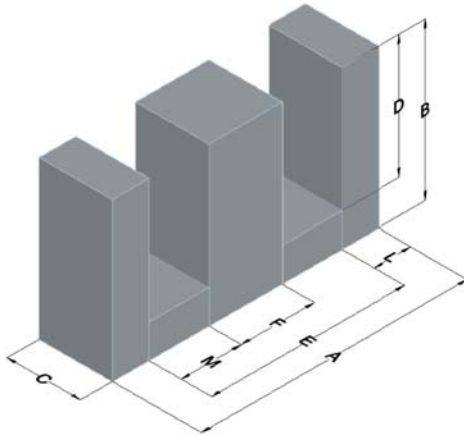




**00K7228E040**

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Kool M $\mu$ Permeability ( $\mu$ )	A <sub>L</sub> (nH/T <sup>2</sup> )	Core Marking	
		Lot Number	Part number
40	173 ± 8%	XXXXXX	K7228E040

	Dimensions		Tolerance (±)			Packaging
	(mm)	(in)	(mm)	(in)		
A	72.39	2.850	1.09	0.043		Cardboard cut-outs Box Qty= 60 pcs
B	27.94	1.100	0.508	0.020		
C	19.1	0.750	0.381	0.015		
D	17.7	0.699	-	-	Min	Available Hardware <b>00B722801</b>
E	52.62	2.072	-	-	Min	
F	19.1	0.750	0.381	0.015		
L	9.53	0.375	-	-	Nom	
M	16.8	0.665	-	-	Min	

Electrical Characteristics		Physical Characteristics					
Watt Loss @ 100 kHz, 100mT max(mW/cm <sup>3</sup> )	DC Bias min (A·T/cm)	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> )	Weight (Ea. Piece) (g)
1250	80%	36	595	368	137	50,400	150
	35.7						

Notes:	Temperature Rating
	Curie Temp: 500°C

