



# 00F8020E060

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Kool Mu Hf Permeability ( $\mu$ )	$A_L$ (nH/T <sup>2</sup> )	Core Marking	
		Lot Number	Part Number
60	190 $\pm$ 8%	XXXXXX	F8020E060

	Dimensions		Tolerance ( $\pm$ )			Packaging
	(mm)	(in)	(mm)	(in)		
A	80.01	3.149	1.19	0.047		Est. Box Qty= 63 Pcs
B	38.10	1.499	0.64	0.025		
C	19.81	0.780	0.38	0.015		
D	28.02	1.103	-	-	Min	Available Hardware
E	59.28	2.333	-	-	Min	00B8020B1
F	19.81	0.780	0.38	0.015		00B8020B2
L	9.91	0.390	-	-	Nom	
M	19.81	0.780	-	-	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 $W_a$ (mm <sup>2</sup> )	Cross Section $A_e$ (mm <sup>2</sup> )	Path Length $L_e$ (mm)	Volume $V_e$ (mm <sup>3</sup> )	Est. Weight (Ea. Piece) (g)
	80%	50%						
425	30	80	39	1,110	389	185	72,000	219

Notes:	Temperature Rating
	Curie Temp: 500 °C

