



# EQK4128E060L199

110 Delta Drive  
 Pittsburgh, PA 15238  
 NAFTA Sales: (1)800-245-3984  
 HK Sales : (852)3102-9337  
 magnetics@spang.com  
 www.mag-inc.com



Kool M $\mu$ Permeability ( $\mu$ )	A <sub>L</sub> (nH/T <sup>2</sup> )	Core Marking	
		Lot Number	Part number
60	131 ± 8%	XXXXXX	EQK4128E060L199

	Dimensions		Tolerance (±)		Packaging	
	(mm)	(in)	(mm)	(in)		
A	41.50	1.634	0.40	0.016	Box qty: TBD	
B	19.90	0.783	0.20	0.008		
C	28.00	1.102	0.30	0.012		
D	15.40	0.606			Typ.	Available Hardware
E	36.50	1.437	0.30	0.012		
F	14.90	0.587	0.20	0.008		
G	26.60	1.047	0.30	0.012		

Electrical Characteristics			Physical Characteristics					
Watt Loss @ 50 kHz, 100mT typical (mW/cm <sup>3</sup> )	DC Bias typical (Oe)		Break Strength typical (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)
275	80%	50%	27	332.6	199.7	115.2	23,000	62.9
	45	100						

Notes:	Temperature Rating
	Curie Temp: 500°C

