



EQK2619E040L124

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Kool M μ Permeability (μ)	A _L (nH/T ²)	Core Marking	
		Lot Number	Part number
40	94 ± 8%	XXXXXX	EQK2619E040L124

	Dimensions		Tolerance (±)			Packaging
	(mm)	(in)	(mm)	(in)		
A	26.50	1.043	0.30	0.012		250 pieces
B	12.40	0.488	0.15	0.006		
C	19.00	0.748	0.20	0.008		
D	9.10	0.358	0.15	0.006		Available Hardware
E	22.60	0.890	0.30	0.012		
F	12.00	0.472	0.20	0.008		
G	15.00	0.591	-	-	Min	

Electrical Characteristics			Physical Characteristics					
Watt Loss @ 50 kHz, 100mT Typical (mW/cm ³)	DC Bias typical (Oe)		Break Strength typical (kg)	Window Area W _A (mm ²)	Cross Section A _e (mm ²)	Path Length L _e (mm)	Volume V _e (mm ³)	Weight (1 Piece) (g)
265	80%	50%	27	90.4	119.8	63.9	7,650	19.8
	80	180						

Notes:	Temperature Rating
	Curie Temp: 500°C

