



# EQH2619E040L124

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High Flux Permeability ( $\mu$ )	$A_L$ (nH/T <sup>2</sup> )	Core Marking	
		Lot Number	Part number
40	94 ± 8%	XXXXXX	EQH2619E040L124

	Dimensions		Tolerance ( $\pm$ )			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 <sup>3</sup> )	DC Bias typical (Oe)		Break Strength typical (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> )	Weight (Ea. Piece) (g)
230	80%	50%	60	90.4	119.8	63.9	7,650	26.4
	170	300						

Notes:	Temperature Rating
	Curie Temp: 500°C

