



EQH5032E060L250

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High Flux Permeability (μ)	A_L (nH/T ²)	Core Marking	
		Lot Number	Part number
60	178 ± 8%	XXXXXX	EQH5032E060L250

	Dimensions		Tolerance (±)		Packaging	
	(mm)	(in)	(mm)	(in)		
A	50.00	1.969	0.60	0.024	Box qty: TBD	
B	25.00	0.984	0.40	0.016		
C	32.00	1.260	0.40	0.016		
D	19.50	0.768			Typ.	Available Hardware
E	44.00	1.732	0.50	0.020		
F	20.00	0.787	0.30	0.012		
G						

Electrical Characteristics			Physical Characteristics					
Watt Loss @ 100 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 (Ea. Piece) (g)
650	80%	50%	34	468	314.1	133.4	41,900	148
	105	180						

Notes:	Temperature Rating
Rust-resistant process applied	Curie Temp: 700°C

