



# EQX3626E026L174

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XFlux Permeability ( $\mu$ )	$A_L$ (nH/T <sup>2</sup> )	Core Marking	
		Lot Number	Part number
26	62 ± 8%	XXXXXX	EQX3626E026L174

	Dimensions		Tolerance ( $\pm$ )		Packaging	
	(mm)	(in)	(mm)	(in)		
A	36.00	1.417	0.40	0.016	Box qty: TBD	
B	17.40	0.685	0.20	0.008		
C	26.00	1.024	0.30	0.012		
D	13.40	0.528			Typ.	Available Hardware
E	32.00	1.260	0.30	0.012		
F	14.40	0.567	0.20	0.008		
G	22.30	0.878	0.30	0.012		

Electrical Characteristics			Physical Characteristics					
Watt Loss @ 100 kHz, 100mT Nominal (mW/cm <sup>3</sup> )	DC Bias Nominal (Oe)		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> )	Weight (Ea. Piece) (g)
TBD	80%	50%	TBD	235.8	180.8	94.7	17,122	TBD
	340	560						

Notes:	Temperature Rating
	Curie Temp: 500°C

Typical DC Bias Performance

