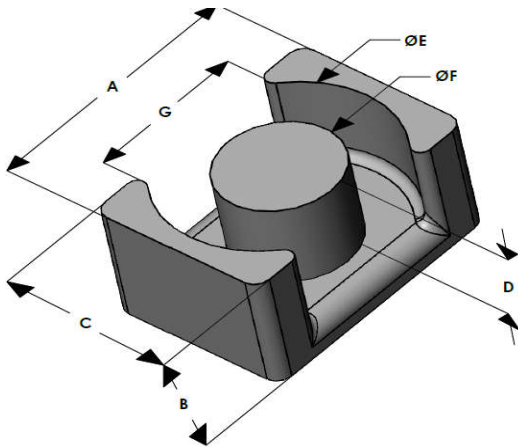




EQX5032E026L250

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XFlux Permeability (μ)	A_L (nH/T ²)	Core Marking	
		Lot Number	Part Number
26	92 ± 8%	XXXXXX	EQX5032E026L250

	Dimensions		Tolerance (±)		Packaging
	(mm)	(in)	(mm)	(in)	
A	50.00	1.968	0.60	0.024	Box Qty= 80 Pcs
B	25.00	0.984	0.40	0.016	
C	32.00	1.259	0.40	0.016	
D	19.50	0.767	0.20	0.008	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 @ 50kHz, 100mT max (mW/cm ³)	DC Bias min (oersteds)		Break Strength typ (kg)	Window Area W _a (mm ²)	Cross Section A _e (mm ²)	Path Length L _e (mm)	Volume V _e (mm ³)	Est. Weight (Ea. Piece) (g)
425	80%	50%	34	468	314	133	41,900	TBD
	140	250						

Note: Standard AL is controlled with full window high turns test coils. Application coils with few turns often result in lower inductance than expected, or sometimes higher.

Notes:	Temperature Rating
	Curie Temp: 700 °C

Typical DC Bias Performance

