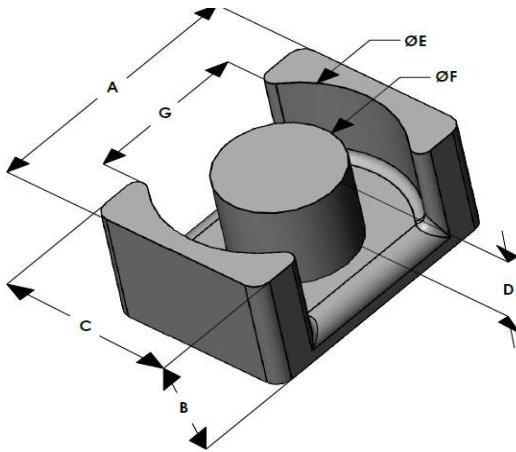




EQK3626E060L100

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Kool M μ Permeability (μ)	A _L (nH/T ²)	Core Marking	
		Lot Number	Part Number
60	224 ± 8%	XXXXXX	EQK3626E060L100

	Dimensions		Tolerance (±)			Packaging
	(mm)	(in)	(mm)	(in)		
A	36.00	1.417	0.40	0.016		Box Qty= 210 Pcs
B	10.00	0.394	0.20	0.008		
C	26.00	1.023	0.30	0.012		
D	6.00	0.236	-	-	Nom	Available Hardware
E	32.00	1.259	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 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)
700	80%	50%	32	106	181	65.1	11,800	34
	35	80						

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: 500 °C

Typical DC Bias Performance

