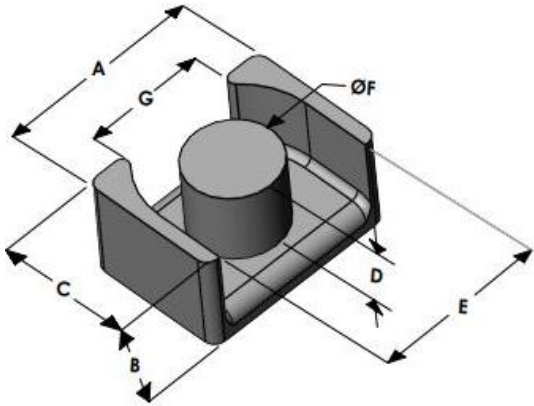




LPG2314E026L087

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Edge Permeability (μ)	A_L (nH/T ²)	Core Marking	
		Lot Number	Part Number
26	54 ± 8%	XXXXXX	LPG2314E026L087

	Dimensions		Tolerance (±)		Packaging
	(mm)	(in)	(mm)	(in)	
A	23.39	0.921	0.30	0.012	Est. Box Qty= 630 Pcs
B	8.71	0.343	0.20	0.008	
C	14.00	0.551	0.20	0.008	
D	6.20	0.244	0.20	0.008	Available Hardware
E	19.41	0.764	0.20	0.008	
F	9.19	0.362	0.20	0.008	
G					

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)
550	80%	50%	27	63.4	67.0	49.1	3,290	TBD
	210	325						

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

