EQY4128E026L120

110 Delta Drive
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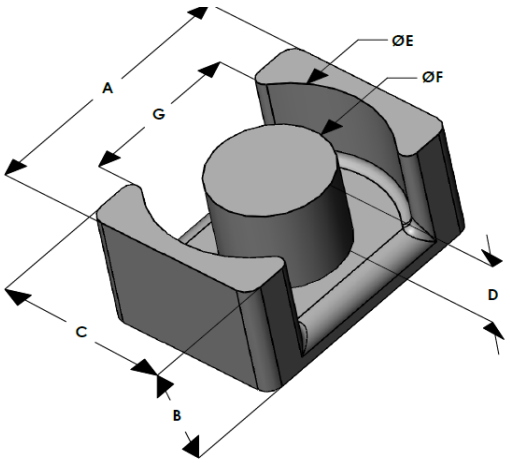


Kool Mμ MAX Permeability (μ)	A_L (nH/T^2)	Core Marking	
		Lot Number	Part Number
26	94 ± 8%	XXXXXX	EQY4128E026L120

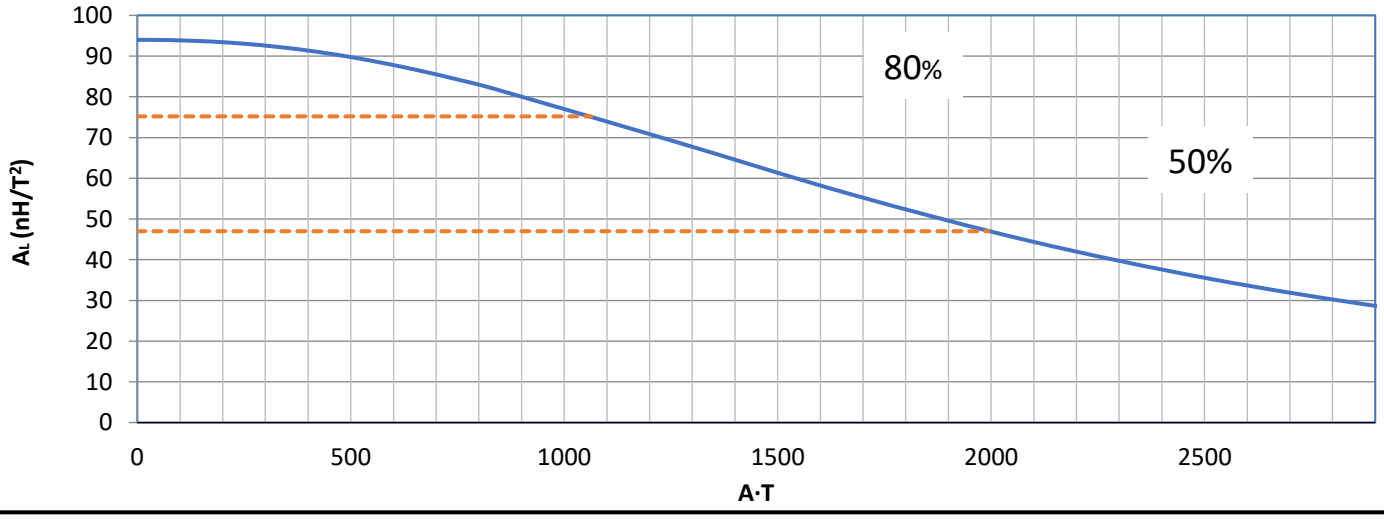
	Dimensions		Tolerance (±)			Packaging
	(mm)	(in)	(mm)	(in)		
A	41.50	1.634	0.40	0.016		Box Qty = 200 Pcs
B	12.00	0.472	0.20	0.008		
C	28.00	1.102	0.30	0.012		
D	7.50	0.295	0.20	0.008		Available Hardware
E	36.50	1.437	0.30	0.012		
F	14.90	0.587	0.20	0.008		
G	26.60	1.047	0.30	0.012		

Electrical Characeristics			Physical Characteristics					
Watt Loss @ 100 kHz,100mT max (mW/cm^3)	DC Bias min (oersteds)		Break Strength min (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)
	80%	50%						
700	125	240	56	162	200	83.6	16,700	44.0

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



Revision 8/2/2024