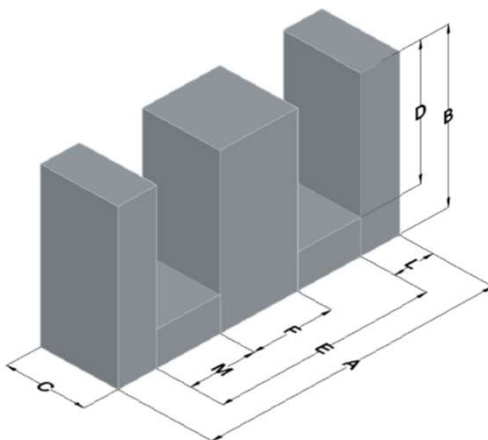




00X4017E026

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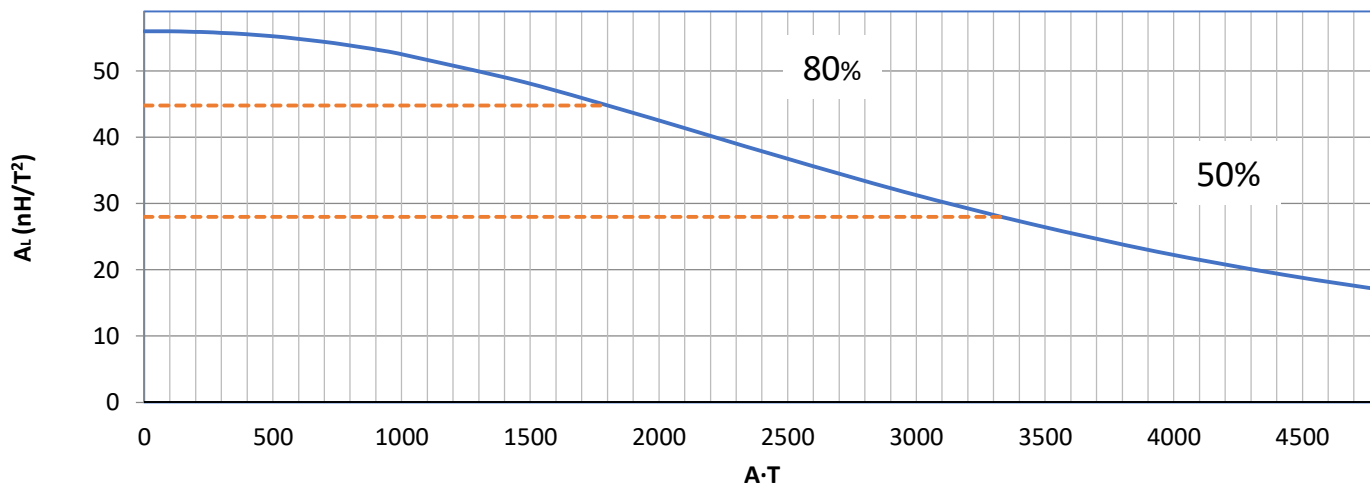
XFlux Permeability (μ)	A_L (nH/T ²)	Core Marking	
		Lot Number	Part Number
26	56 $\pm$ 8%	XXXXXX	X4017E026

	Dimensions		Tolerance ($\pm$)			Packaging
	(mm)	(in)	(mm)	(in)		
A	42.85	1.686	0.64	0.025		Box Qty= 288 Pcs
B	21.08	0.830	0.30	0.012		
C	10.77	0.424	0.25	0.010		
D	14.91	0.587	-	-	Min	Available Hardware
E	30.35	1.194	-	-	Min	
F	11.89	0.468	0.25	0.010		
L	5.94	0.234	-	-	Nom	
M	9.27	0.365	-	-	Min	

Electrical Characteristics			Physical Characteristics					
Watt Loss @ 50kHz, 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)
500	80%	50%	14	276	128	98.4	12,600	41
	195	340						

Notes:	Temperature Rating
	Curie Temp: 700 °C

Typical DC Bias Performance



Revision 11/17/2021