



00X160LE026

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XFlux Permeability (μ)	A_L (nH/T ²)	Core Marking	
		Lot Number	Part Number
26	180 \pm 8%	XXXXXX	X160LE026

	Dimensions		Tolerance (\pm)			Packaging
	(mm)	(in)	(mm)	(in)		
A	160.02	6.298	2.54	0.100		Box Qty= 16 Pcs
B	38.10	1.499	0.64	0.025		
C	39.62	1.559	1.27	0.050		
D	28.14	1.107	-	-	Min	Available Hardware
E	138.18	5.438	-	-	Min	
F	19.81	0.780	0.76	0.030		
L	9.91	0.390	-	-	Nom	
M	59.26	2.332	-	-	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_c (mm ²)	Path Length L_e (mm)	Volume V_e (mm ³)	Est. Weight (Ea. Piece) (g)
500	80%	50%	TBD	3,335	778	273	212,000	657
	195	340						

Notes:	Temperature Rating
	Curie Temp: 700 °C

