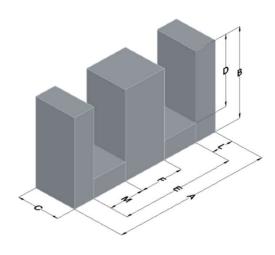


00K4022E090

110 Delta Drive Pittsburgh, PA 15238 NAFTA Sales: (1)800-245-3984 HK Sales: (852)3102-9337 magnetics@spang.com www.mag-inc.com

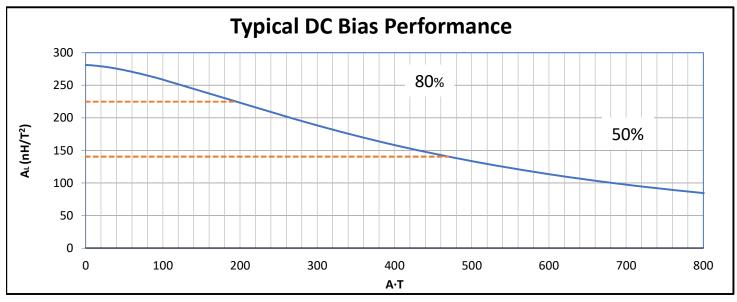


Kool Mµ	A_{L}	Core Marking			
Permeability (μ)	(nH/T²)	Lot Number	Part Number		
90	281 ± 8%	XXXXXX	K4022E090		

	Dimensions		Tolerance (±)			Packaging	
	(mm)	(in)	(mm)	(in)			
Α	42.85	1.686	0.64	0.025		Box Qty= 180 Pcs	
В	21.08	0.830	0.33	0.013		box Qty = 100 FC3	
С	20.02	0.788	0.25	0.010			
D	14.91	0.587	-	-	Min	Available Hardware	
E	30.35	1.194	-	-	Min	PCB4022N1	
F	11.89	0.468	0.25	0.010			
L	5.94	0.234	-	-	Nom		
М	9.27	0.365	-	-	Min		

Electrical Characeristics		Physical Characteristics						
Watt Loss @ 100 kHz,100mT max (mW/cm³)	DC Bia (oerst	_	Break Strength Min (kg)	Window Area W _a (mm²)	Cross Section A _e (mm²)	Path Length L _e (mm)	Volume V _e (mm ³)	Est. Weight (Ea. Piece) (g)
800	80%	50%	27	276	237	98.4	23,300	69
000	20	50						

Notes:	Temperature Rating
	Curie Temp: 500 °C



Revision 11/17/2021