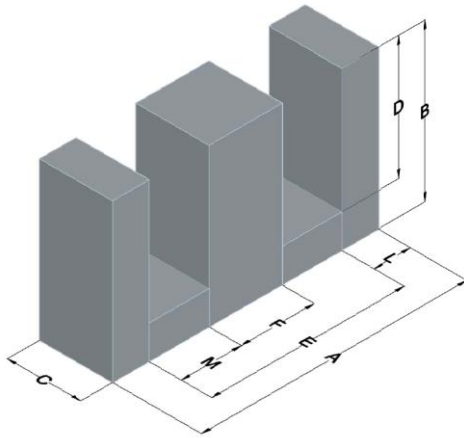




00K4317E090

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 M μ Permeability (μ)	A _L (nH/T ²)	Core Marking	
		Lot Number	Part number
90	234 ± 8%	XXXXXX	K4317E090

	Dimensions		Tolerance (±)			Packaging
	(mm)	(in)	(mm)	(in)		
A	40.87	1.609	0.610	0.024		Box Qty= 270 pcs
B	16.5	0.650	0.279	0.011		
C	12.5	0.493	0.178	0.007		
D	10.3	0.409	-	-	Min	Available Hardware
E	28.32	1.115	-	-	Min	PCB4317M1
F	12.5	0.493	+0.300/ -0.203	+0.012/ -0.008		00B431701
L	6.05	0.238	-	-	Nom	
M	7.87	0.310	-	-	Min	

Electrical Characteristics		Physical Characteristics					
Watt Loss @ 100 kHz, 100mT max(mW/cm ³)	DC Bias min (A·T/cm)	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)	Weight (Ea. Piece) (g)
902	80%	11	162	152	77.5	11,800	36
	18.1						

Notes:	Temperature Rating
	Curie Temp: 500°C

