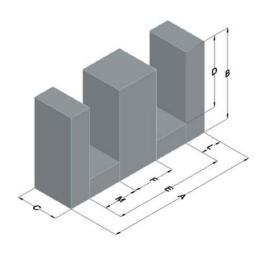


00K2510E090

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Kool Mµ	AL	Core Marking		
Permeability (μ) (nH/T²)		Lot Number	Part number	
90	100 ± 8%	XXXXXX	K2510E090	

	Dimensions		Tolerance (±))	Packaging	
	(mm)	(in)	(mm)	(in)			
Α	25.4	1.000	0.381	0.015		Box Qty= 1,728 pcs	
В	9.53	0.375	0.178	0.007		Box Qty= 1,726 pcs	
С	6.35	0.250	0.102	0.004			
D	6.22	0.245	-	-	Min	Available Hardware	
E	18.7	0.740	-	-	Min	PCB2510V1	
F	6.35	0.250	0.127	0.005		PCB2510V2	
L	3.18	0.125	-	-	Nom	00B251001	
М	6.24	0.246	-	-	Min		

Electrical Characteristics		Physical Characteristics					
Watt Loss @ 100 kHz, 100mT max(mW/cm³)	DC Bias min (A·T/cm)	Break Strength min (kg)	Window Area W₄(mm²)	Cross Section A _e (mm²)	Path Length L _e (mm)	Volume V _e (mm³)	Weight (Ea. Peice) (g)
902	80% 18.1	5	77.6	38.5	48.5	1870	5.9

Notes:	Temperature Rating		
	Curie Temp: 500°C		

