

CK467060G

Electrical Characteristics

Material	Permeability (μ)	AL \pm 8% (nH/N ²)	DCB (% min) @ 100 Oe	Coreloss (mW/cm ² , max) @ 50kHz, 500G
Mega Flux	60	135	59.8	160

OD : 467



Core Dimensions

Dimensions		Uncoated		Coated		Color	Packaging
		(mm)	(inch)	(mm)	(inch)		
OD	(Max)	46.74	1.840	47.60	1.874	Black	Box Qty = 72 pcs
ID	(min)	24.13	0.950	23.30	0.917		
HT	(max)	18.03	0.710	18.92	0.745		

Physical Characteristics

Cross Section (A)	Path Length (l)	Window Area (Wa)	Volume (V)	Breakdown Voltage (Vac)
1.990 cm ²	10.74 cm	4.27 cm ²	21.373 cm ³	1,000
0.308 in ²	4.23 in	842,708 cmil	1.304 in ³	

Winding Information

0% Winding length/turn (cm)		
6.214		
40% winding factor Surface Area (cm ²)		
96.50		
40% Wound Di.(mm)		
OD	ID	HT
53.30	15.26	25.79

For Your Reference Only

Typical DC Bias Performance

