

# CS571026G

## Electrical Characteristics

Material	Permeability (μ)	AL ± 8% (nH/N <sup>2</sup> )	DCB (% min) @ 200 Oe	Coreloss (mW/cm <sup>3</sup> , max) @ 50kHz, 300G
SENDUST	26	60	46.0	27

OD : 571



## Core Dimensions

Dimensions		Uncoated		Coated		Color	Packaging
		(mm)	(inch)	(mm)	(inch)		
OD	(Max)	57.15	2.25	58.00	2.28	Black	Box Qty = 77 pcs
ID	(min)	26.39	1.04	25.60	1.01		
HT	(max)	15.24	0.60	16.10	0.63		

## Physical Characteristics

Cross Section (A)	Path Length (ℓ)	Window Area (Wa)	Volume (V)	Breakdown Voltage (Vac)
2.29 cm <sup>2</sup>	12.50 cm <sup>2</sup>	5.14 cm <sup>2</sup>	28.63 cm <sup>3</sup>	1,000
0.355 in <sup>2</sup>	4.921 in	1,014,407 cmil	1.7467 in <sup>3</sup>	

## Winding Information

0% Winding length/turn (cm)		
6.46		
40% winding factor Surface Area (cm <sup>2</sup> )		
120.40		
40% Wound Di.(mm)		
OD	ID	HT
64.20	16.75	23.62

For Your Reference Only

## Typical DC Bias Performance

