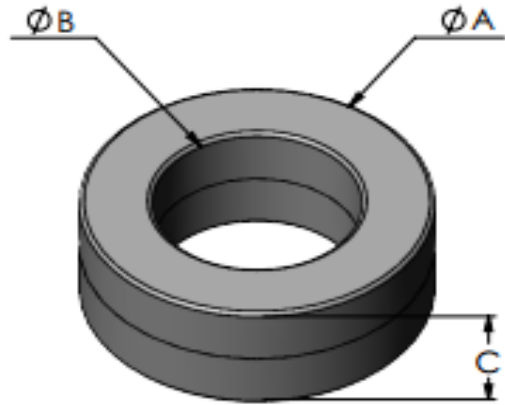




CMC100080020H

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Dimensions				
	Bare (mm)	tol +/-	Case (mm)	tol +/-
OD (A)	100.0	typ	104.5	1.0
ID (B)	80.0	typ	75.8	1.0
HT (C)	20.0	typ	23.4	1.0



A_L ($\mu\text{H}/\text{T}^2$)	Conditions	
57 +/- 30%	10 kHz	1.0 Volt
15.7 min	100 kHz	1.0 Volt

A_e (cm^2)	L_e (cm)	Weight (g)	Color	
1.57	28.2	316 (REF)	Black	PBT Class B 130°C

Material	Nanocrystalline
Saturation Flux Density	1.25 Tesla
Initial permeability	80,000
Curie Temperature	560 °C
Continuous working Temperature	-40 °C to +120 °C

