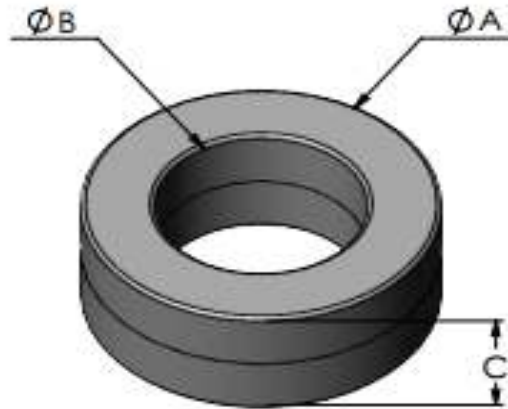




# CMC040025015H

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Dimensions				
	Bare (mm)	tol +/-	Case (mm)	tol +/-
OD (A)	40.0	typ	44.2	0.50
ID (B)	25.0	typ	21.6	0.50
HT (C)	15.0	0.20	18.9	0.50



$A_L$ ( $\mu\text{H}/\text{T}^2$ )	Conditions	
101 +/- 30%	10 kHz	1.0 Volt
23.1 min	100 kHz	1.0 Volt

$A_e$ ( $\text{cm}^2$ )	$L_e$ (cm)	Weight (g)	Color	
0.92	10.2	68.0 (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

