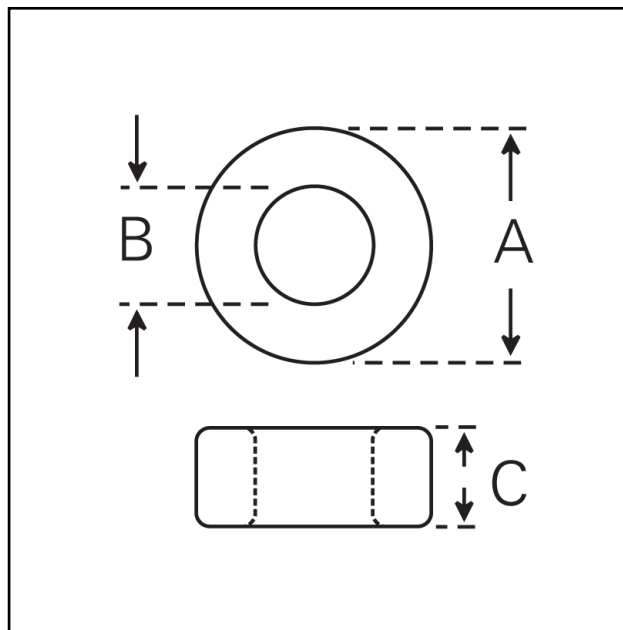


Dimensions

Symbol	Value (mm)	±
'A'	50.80	0.635
'B'	31.80	0.635
'C'	25.40	0.762

Effective Geometric Parameters

Parameter	Symbol	Value	Unit
$\Sigma(l/A)$	C_l	0.528	mm ⁻¹
effective magnetic path length	l_e	125.10	mm
effective area of magnetic path	A_e	236.90	mm ²
effective volume	V_e	29645	mm ³

Electrical Specification

Grade	A_L	Tolerance on A_L (%)	Coating	Part No.
1005	179	±10	Polyester	17-769-22A

Please note that all dimensions are nominal and given for uncoated cores.

Polyester coating meets a 2kV breakdown strength.