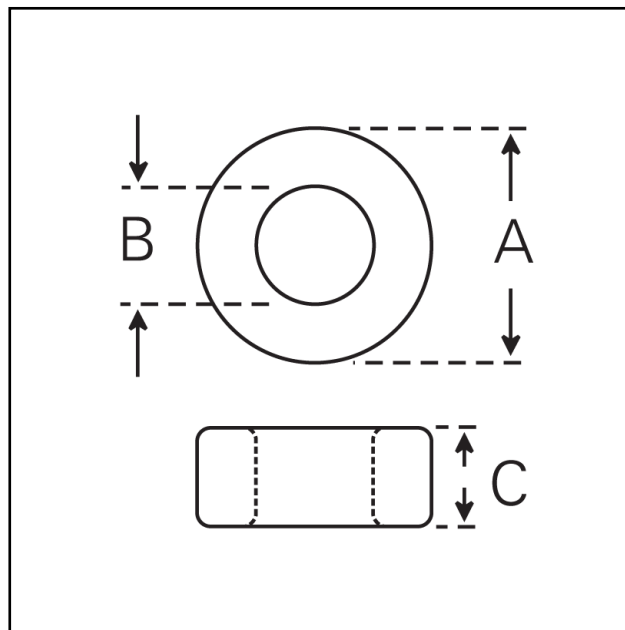


Dimensions

Symbol	Value (mm)	±
'A'	39.90	0.635
'B'	24.10	0.635
'C'	14.50	0.762

Effective Geometric Parameters

Parameter	Symbol	Value	Unit
$\Sigma(\ell/A)$	C_1	0.859	mm^{-1}
effective magnetic path length	ℓ_e	96.39	mm
effective area of magnetic path	A_e	112.10	mm^2
effective volume	V_e	10800	mm^3

Electrical Specification

Grade	A_L	Tolerance on A_L (%)	Coating	Part No.
1005	109	±10	Polyester	17-746-22A

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

Polyester coating meets a 2kV breakdown strength.