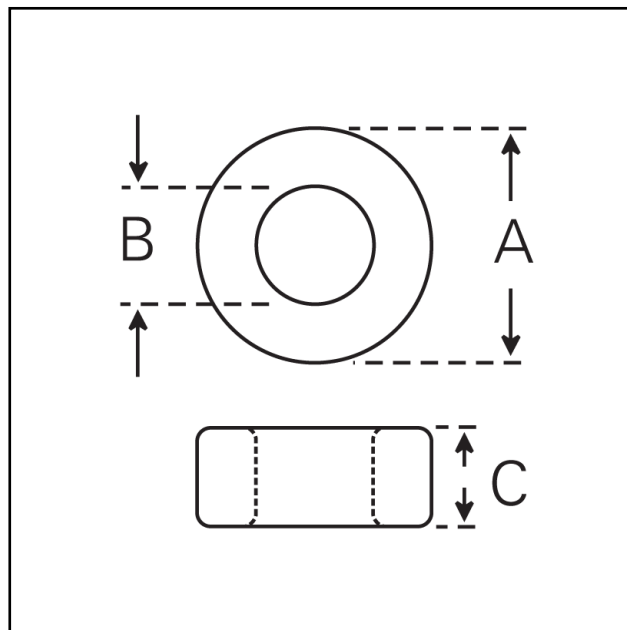


Dimensions

Symbol	Value (mm)	±
'A'	20.30	0.51
'B'	12.70	0.51
'C'	6.40	0.51

Effective Geometric Parameters

Parameter	Symbol	Value	Unit
$\Sigma(\ell/A)$	C_1	2.11	mm^{-1}
effective magnetic path length	ℓ_e	50.01	mm
effective area of magnetic path	A_e	23.75	mm^2
effective volume	V_e	1187	mm^3

Electrical Specification

Grade	A_L	Tolerance on A_L (%)	Coating	Part No.
1005	41	±10	Polyester	17-750-22A

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

Polyester coating meets a 2kV breakdown strength.