



0010251

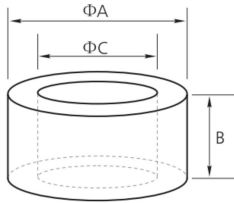
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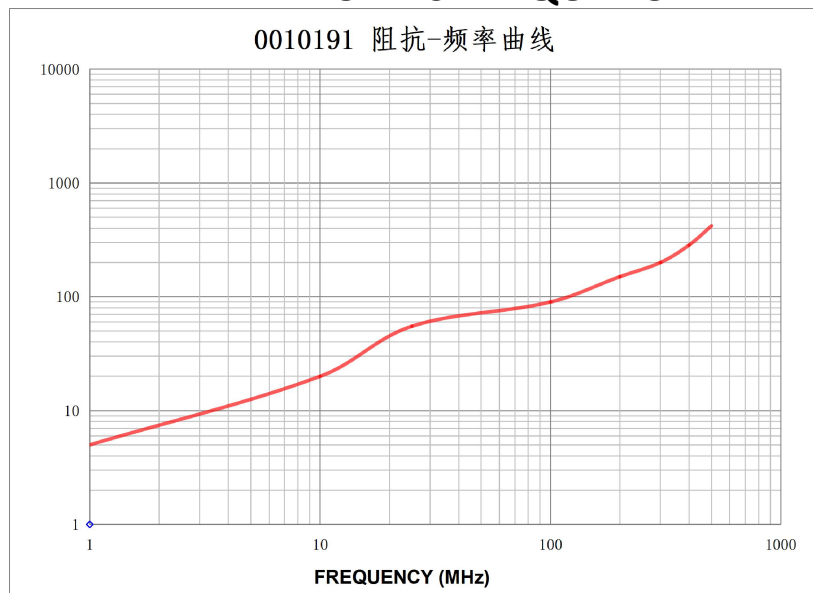
Product Category	Core Marking			Coating Color
	Lot Number	Part Number	Inductance Grade	
Ferrite Core	2601	0010251	N/A	No

Dimensions	Uncoated		Coated Limits			Packaging
	(mm)	(in)	(mm)	(in)		
OD (A)	19.85	0.782	20.65	0.814	MAX	
ID (C)	9.95	0.392	9.21	0.363	MIN	
HT (B)	5.05	0.199	5.25	0.207	MAX	Box Qty= 603 pcs

Electrical Characeristics			Physical Characteristics						
IMPEDANCE RESULT (Testing Condition:0.65x0.5TSx120mm)			Initial Permeabili-ty	Saturation Magnetic Flux Density	Remanence	Coercivity	Density	Material	Weight (g)
@25Mhz	35Ω	26°C	900	320 (4kA/m)	140	20.0	5.1	NZO	4.7
@100Mhz	70Ω	50%							

The Limit of Breakeage						Temperature Rating	
Winding Length Per Turn				Wound Coil Dimensions (mm)			Curie Temp: -30°C-110°C
Winding Factor	(mm)	Winding Factor	(mm)	40% Winding Factor	OD	-	Coating Temp (Continuous up to): 180°C
					HT	-	
				Completely Full Window	Max OD	-	Notes:
-	-	-	-		Max HT	-	
-	-	-	-	Surface Area (mm ₂)			
-	-	-	-				
-	-	-	-				
-	-	-	-				
-	-	-	-	Unwound Core	-		
-	-	-	-	40% Winding Factor	-		

IMPEDANCE V.S FREQUENCY



Revision 10/8/2025

