



0010168

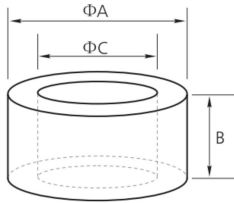
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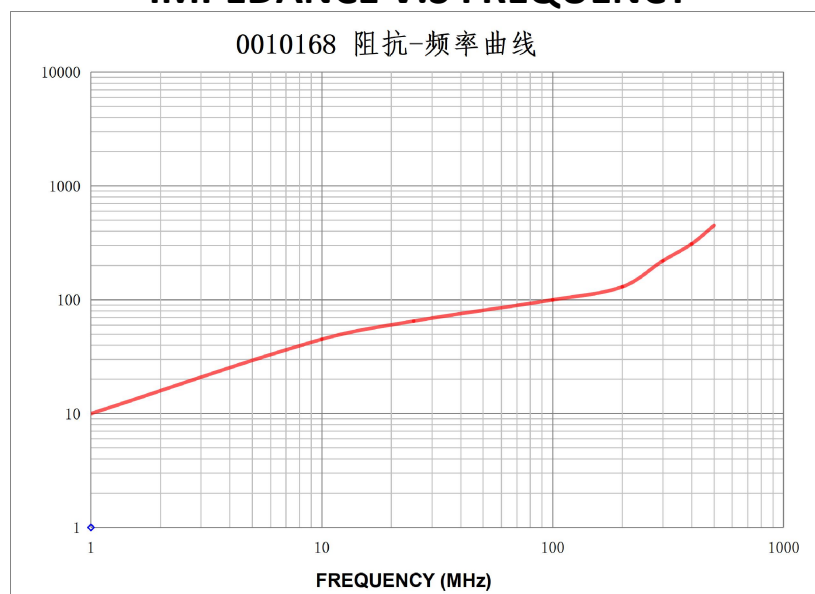
Product Category	Core Marking			Coating Color
	Lot Number	Part Number	Inductance Grade	
Ferrite Core	2601	0010168	N/A	Green

Dimensions	Uncoated		Coated Limits			Packaging Box Qty=126 pcs
	(mm)	(in)	(mm)	(in)		
OD (A)	31.30	1.233	32.24	1.270	MAX	
ID (C)	19.32	0.761	18.35	0.723	MIN	
HT (B)	15.88	0.626	16.83	0.663	MAX	

Electrical Characteristics			Physical Characteristics					
IMPEDANCE RESULT (Testing Condition: 0.65x0.5TSx120mm)			Initial Permeability	Saturation Magnetic Flux Density	Remanence	Coercivity	Density	Material
			Weight (g)					
@25Mhz	65Ω	26°C	1500	320 (1.6kA/m)	140	7.0	5.1	NZO
@100Mhz	100Ω	50%						

The Limit of Breakage						Temperature Rating		
Winding Length Per Turn				Wound Coil Dimensions (mm)			Curie Temp: >160°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

