



0080486

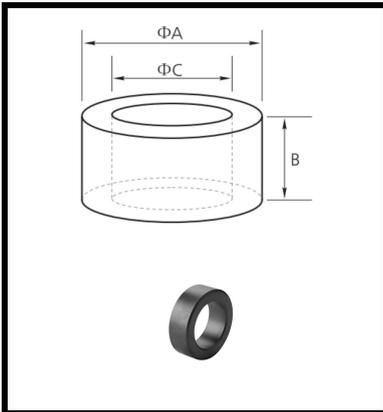
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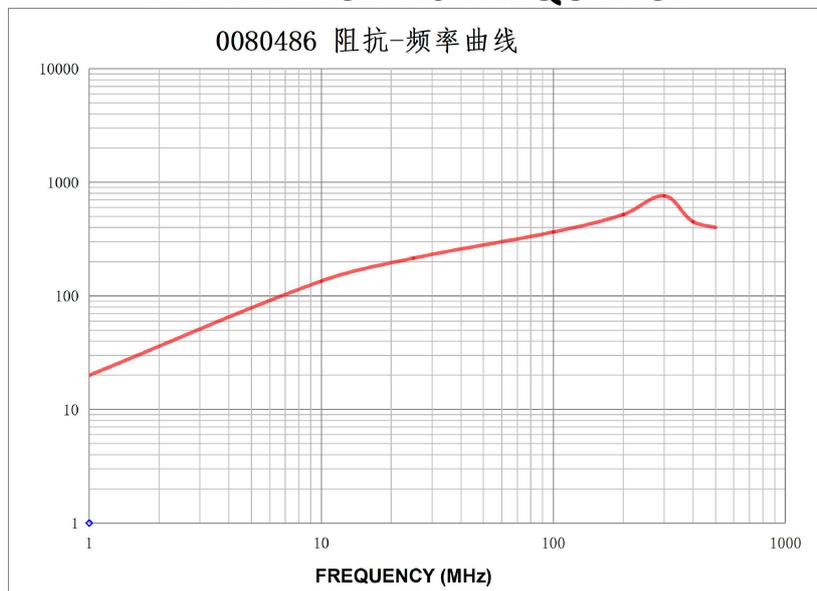
Product Category	Core Marking			Coating Color
	Lot Number	Part Number	Inductance Grade	
Ferrite Core	2601	0080486	N/A	Green

Dimensions	Uncoated		Coated Limits		Packaging
	(mm)	(in)	(mm)	(in)	
OD (A)	14.10	0.556	14.81	0.583	Box Qty=120 pcs
ID (C)	6.45	0.254	5.93	0.234	
HT (B)	28.47	1.122	31.32	1.234	

Electrical Characteristics			Physical Characteristics						
IMPEDANCE RESULT (Testing Condition:0.55x0.5TSx120mm)			Permeability	Saturation Magnetic Flux Density	Remanence	Coercivity	Density	Material	AL(nH/T ²)
			@25Mhz	215Ω	26°C	850	13 (4kA/m)	140	20.0
@100Mhz	365Ω	50%							

WATT LOSS					Temperature Rating		
Winding Length Per Turn				Wound Coil Dimensions (mm)			Curie Temp: >180°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

