



**0080687**

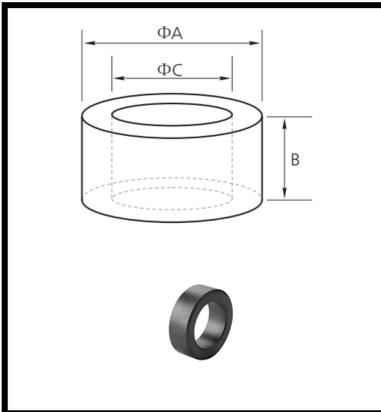
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Product Category	Core Marking			Coating Color
	Lot Number	Part Number	Inductance Grade	
Ferrite Core	2601	0080687	N/A	Green

Dimensions	Uncoated		Coated Limits			Packaging  Box Qty=49 pcs
	(mm)	(in)	(mm)	(in)		
OD (A)	16.05	0.632	16.85	0.664	MAX	
ID (C)	7.12	0.281	6.55	0.258	MIN	
HT (B)	28.52	1.124	31.37	1.236	MAX	

Electrical Characteristics			Physical Characteristics							
<b>IMPEDANCE RESULT</b> (Testing Condition:0.55x0.5TSx120mm)			Permeability	Saturation Magnetic Flux Density	Remanence	Coercivity	Density	Material	AL(nH/T <sup>2</sup> )	
			@25Mhz	195Ω	26°C	850	13 (4kA/m)	140	20.0	5.2
@100Mhz	305Ω	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 <sup>2</sup> )			
-	-	-	-	Unwound Core	-		
-	-	-	-	40% Winding Factor	-		

**IMPEDANCE V.S FREQUENCY**

