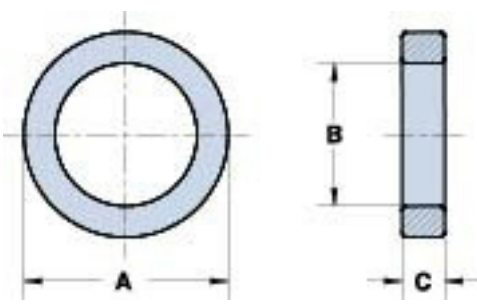


DATASHEET

FT-400-61

	DIMENSIONS			
		mm	mm tol.	nominal in
	A	101.0	±2.0	4.0
	B	65.0	±1.5	2.6
C	15.0	±1.5	0.6	

ELECTRICAL PROPERTIES				
A_L	55 nH/N ² ±30%	T_c	> 230 °C	
μ_i	130 ±25%	d	5.0 g/cm ³	
B_s	440 mT (H=4000A/m)	ρ	> 10 ⁵ Ωm	
B_r	330 mT (25 °C)	H_c	110 A/m (25°C)	
CHARACTERISTIC IMPEDANCE				
	@ 10 MHz	@ 14 MHz	@ 25 MHz	@ 54 MHz
$Z_{min.}$	8.5 Ω	15 Ω	28 Ω	67 Ω
$Z_{typ.}$	13 to 15 Ω	23 to 25 Ω	43 to 46 Ω	103 to 107 Ω

RoHS III compliance