

The Curves of Material & Characteristics FW7K Materials(MnZn)

Material	Initial Permeability	Relative Loss Factor	Relative Temperature Coefficient	Saturation Magnetic Flux Density	Remanence	Coercivity	Curie Temperature	Electrical Resistivity	Applied Frequency Range	Density
Unit symbol	μ_i $\pm 20\%$	$\tan \delta / \mu_i$ $\times 10^{-6}$	$\alpha \mu_i \gamma$ $\times 10^{-4}$	B_s (MT)	B_r (MT)	H_C (A/m)	T_c (°C)	ρ ($\Omega \cdot m$)	F MHz	d g/cm ³
FW7K	7500	<30 (0.1MHz)	-0.5-20	410 (1194A/m)	80	6.0	>125	0.3	<0.1	4.8

