

The Curves of Material & Characteristics FW5K Materials(MnZn)

Material	Initial Permeability	Relative Loss Factor	Relative Temperature Coefficient	Saturation Magnetic Flux Density	Reman-ence	Coerivity	Curie Temperature	Electrical Resistivity	Applied Frequency Range	Density
Unit symbol	μ_i $\pm 20\%$	$\tan \delta/\mu$ $\times 10^{-6}$	$\alpha \mu, \gamma$ $\times 10^{-6}$	Bs (MT)	Br (MT)	HC (A/m)	Tc (°C)	ρ ($\Omega \cdot m$)	F MHz	d g/cm ³
FW5K	5500	<15 (0.1MHz)	-0.5-2.0	410 (1194A/m)	70	6.0	>150	1.0	<0.1	4.8

