



Lithium Ferrites

Product	Saturation Magnetization $4\pi M_S$ (gauss)	Dielectric Constant ϵ'	Loss Tangent $\tan\delta_\epsilon$ ($\times 10^{-4}$)	Resonance Linewidth ΔH @3dB (oe)	Curie Temperature T_C ($^\circ\text{C}$)	Coercive Force H_C (oe)	Remanent Induction B_r (gauss)
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Type 4 – High Power, Square Hysteresis Loop

3-3404	3400	15.3	≤ 10	≤ 480	500	1.5	2180
3-2204	2100	15.9	≤ 10	≤ 500	500	1.5	1500
3-1204	1200	16.8	≤ 10	≤ 480	360	1.5	940
3-1004	1000	16.8	≤ 10	≤ 480	375	1.5	720