



Pacific Ceramics, Inc.

Lithium Ferrites

Product	Saturation Magnetization $4\pi M_s$ (gauss)	Dielectric Constant ϵ'	Loss Tangent $\tan\delta_\epsilon$ ($\times 10^{-4}$)	Resonance Linewidth $\Delta H @ 3\text{dB}$ (oe)	Curie Temperature T_c ($^\circ\text{C}$)	Coercive Force H_c (oe)	Remanent Induction B_r (gauss)
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Type O – High Magnetization, Narrow Linewidth

3-5000A	4800	14.8	≤ 350	≤ 220	400	1.5	3200
3-4000	4000	14.5	≤ 100	≤ 350	520	1.5	3100