



Pacific Ceramics, Inc.

## Lithium Ferrites

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

3-5000B	4800	14.8	$\leq 150$	$\leq 300$	400	4.0	3600
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