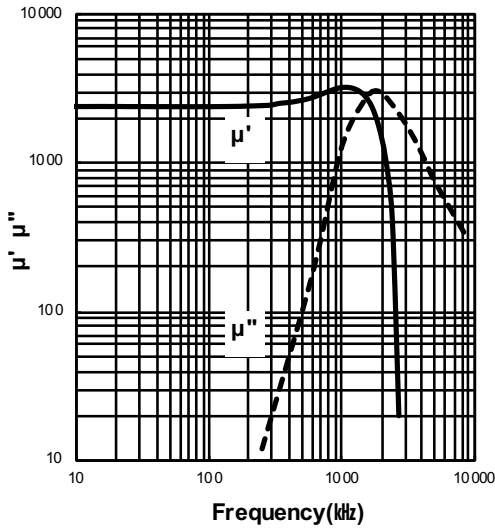


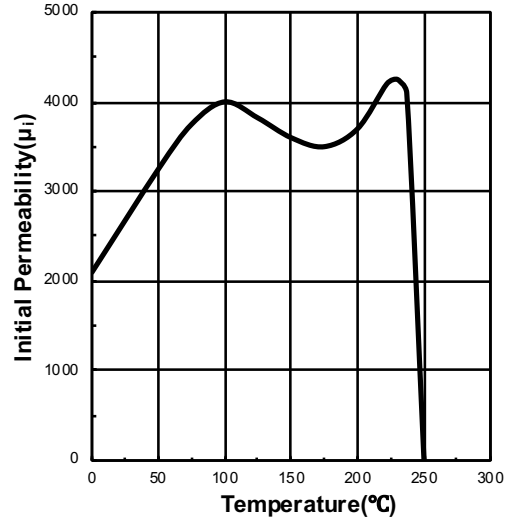
◆ Material Property

Symbol	Unit	Condition	Value
μ_i	-	25°C, $\leq 10\text{kHz}$, $\leq 1\text{mT}$	2400 \pm 25%
B_s	mT	H=1200(A/m), 25°C, f=10kHz	520
		H=1200(A/m), 100°C, f=10kHz	420
H_c	A/m	25°C, f=10kHz	16
		100°C, f=10kHz	9
B_{rms}	mT	H=1200(A/m), 25°C, f=10kHz	150
T_c	°C	-	>230
f_c	MHz	25°C	1.8
P_L	mW/cm ²	100kHz / 200mT, 25°C	570
		100kHz / 200mT, 100°C	300
ρ	$\Omega \cdot m$	-	7
d	kg/m ³	-	4850

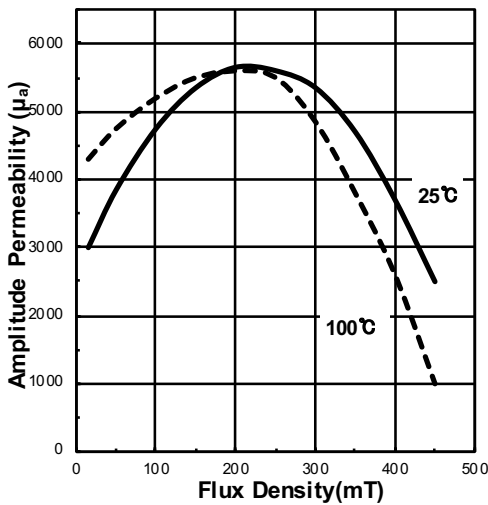
PERMEABILITY (μ_i)
vs. FREQUENCY



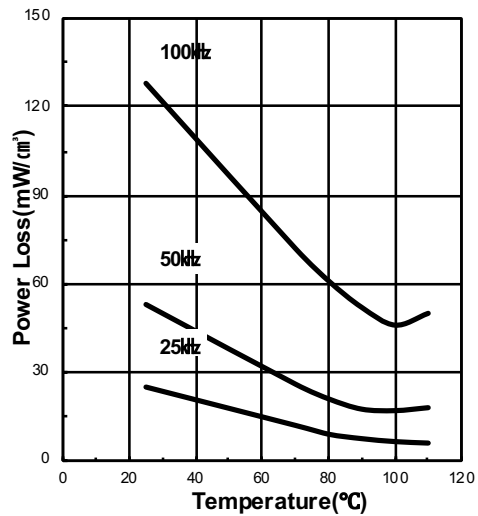
PERMEABILITY (μ_i)
vs. TEMPERATURE



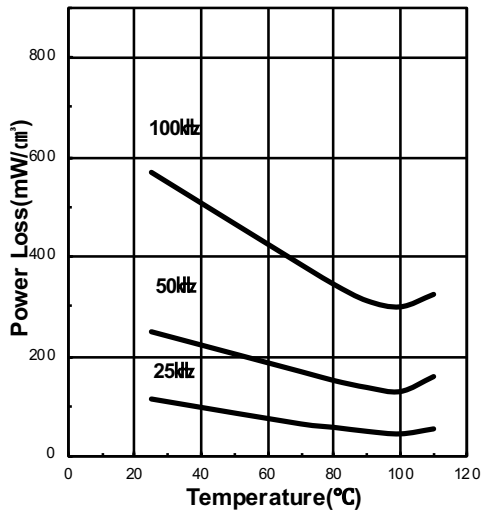
PERMEABILITY (μ_a)
vs. FLUX DENSITY (B)



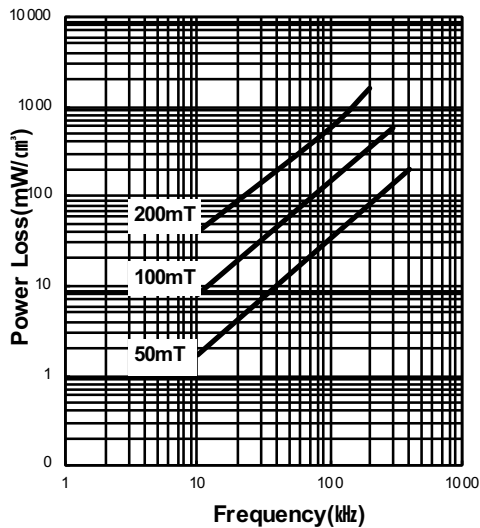
POWER LOSS (P_L)
vs. TEMPERATURE at 100mT



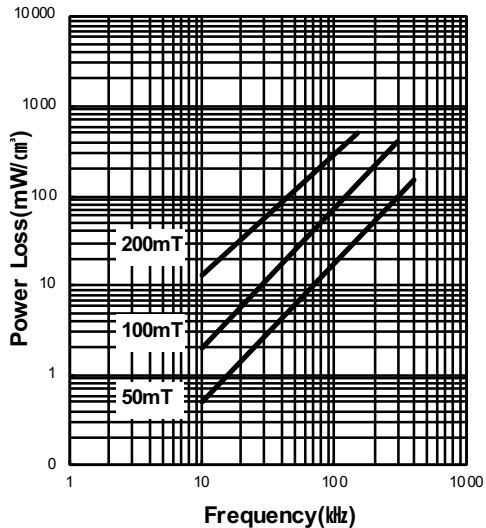
**POWER LOSS(P_L)
vs. TEMPERATURE at 200mT**



**POWER LOSS(P_L)
vs. FREQUENCY at 25°C**



**POWER LOSS(P_L)
vs. FREQUENCY at 100°C**



**FLUX DENSITY(B)
vs. TEMPERATURE**

