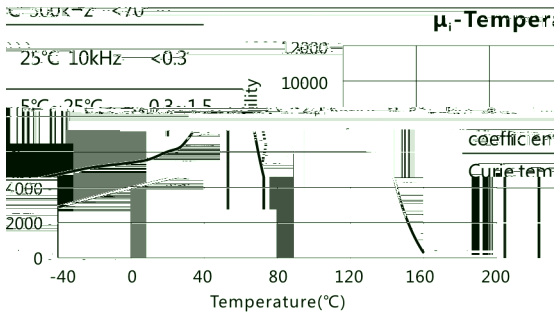


Initial permeability	μ_i	25°C	4000±25%
Saturation magnetic	B_s (mT)	25°C	430
flux density		100°C	270
Remanent flux		25°C	80
densitv	B_r (mT)	100°C	70

Coercivity	H_c (A/m)	25°C	8
		100°C	6

Relative loss factor	$\tan\delta/\mu_i$	25°C 10kHz	<5
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coefficient	($\times 10^{-4}/^{\circ}\text{C}$)	25°C~55°C	-0.3~1
Curie temperature	$T_c(^{\circ}\text{C})$		>140

Electrical resistivity	ρ (Ωm)		0.8
Density	d (kg/m^3)		4.9×10^3

Test core : Toroid(mm)
 OD : 18
 ID : 8
 H : 5

