

Material : NM50S

Initial Permeability	μ_i		23°C	480
Saturation magnetic flux density at 4000A/m	B_s	(mT)	23°C	420
Relative loss factor at 1MHz	$\tan\delta/\mu_i$	($\times 10^{-6}$)	23°C	30
Relative temp factor	$\alpha_{\mu ir}$	($\times 10^{-6}$)	20~60°C	10
Curie temperature	T_c	(°C)		>200
Electrical resistivity	ρ	($\Omega \cdot m$)		10^6

