

Heat Shock Resistance	Symbol	Unit	Measurtionsing Conditions		Material
			settings	Temp.	T8SH
Initial permeability	μ_i		796kHz;150mV	23°C	380±25%
Saturation flux density	Bs	mT	H=4000A/m	23°C	405
				100°C	310
Relative temp factor	$\alpha_{\mu i y}$	$\times 10^{-6}$	100kHz	20~60°C	5~15
Coercive force	Hc	A/m	H=4000A/m	23°C	64
Core loss volume density	Pcv	kW/m3	50kHz;150mT	20°C	900
				140°C	1000
Relative loss factor	$\tan \delta / \mu_i$	$\times 10^{-6}$	500kHz		28
Curie temperature	Tc	°C	100kHz		180
Electrical resistivity	ρ	Ω / m			10^{-6}
Density	ds	g/cm3			5.2

