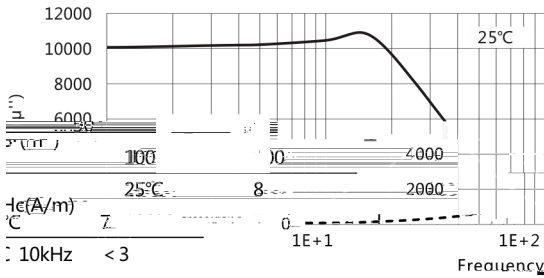
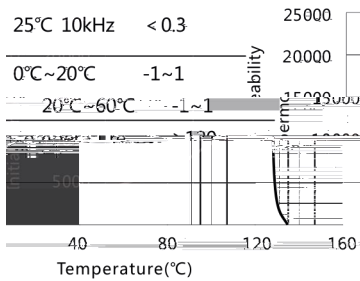


$\mu'$  ( $\mu''$ )-Frequency



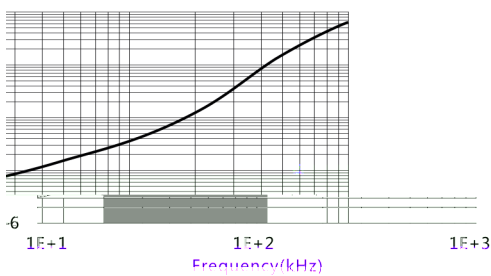
Initial permeability	$\mu_i$	25°C	10000±30%
Saturation magnetic flux density	$B_s$ (mT)	25°C	420
density		100°C	220
Coercivity		25°C	100
Relative loss factor	$\tan\delta/\mu'$	25°C	( $\times 10^{-4}$ )

$\mu_r$ -Temperature

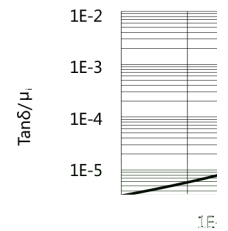


Hysteresis material constant	$\eta_B$ ( $10^{-6}/mT$ )	25°C	1.5~3mT
Relative temperature coefficient	$\alpha_{\mu r}$	( $\times 10^{-4}/°C$ )	
Electrical resistivity	$\rho$ ( $\Omega\cdot m$ )	Initial	0.2
Density	$d$ ( $kg/m^3$ )	Initial	4.9×10 <sup>3</sup>
Test core : Toroid(mm)			

$\tan\delta/\mu_r$ -Frequency



OD : 18  
ID : 8  
H : 5



$\eta_B$ -Temperature

