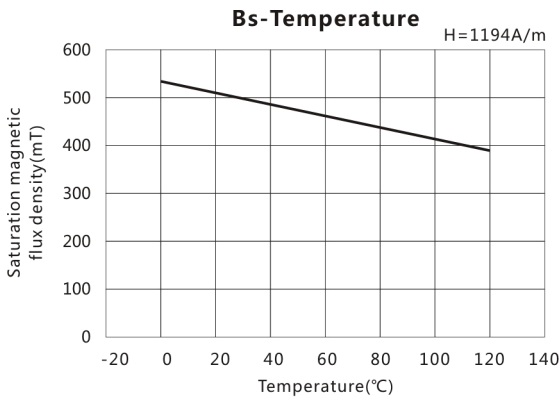


材料 / Material: TPW33

特点 / Features:

1. 应用于中频段(小于500kHz) / Used at Middle Frequency(Less than 500kHz)
2. 高饱和磁感应强度，宽温度低损耗 / High Saturation Flux Density and Low Core Loss in a Wide Temperature Range



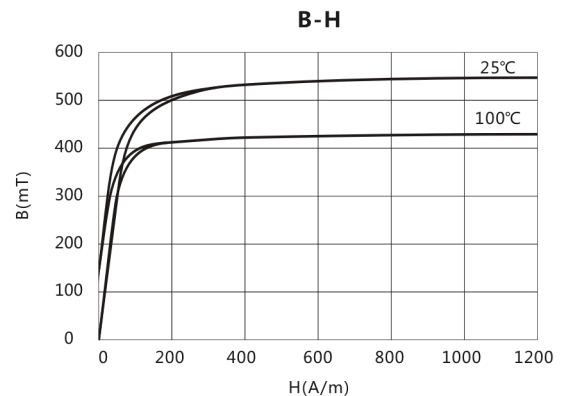
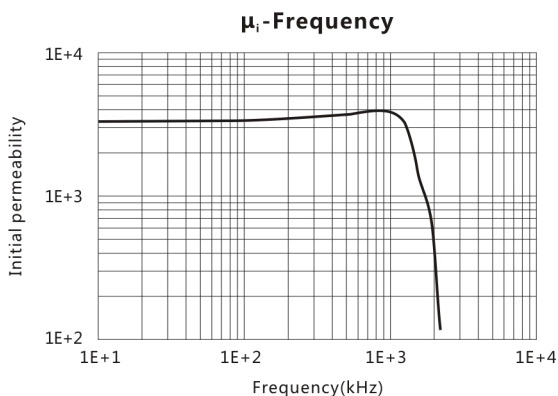
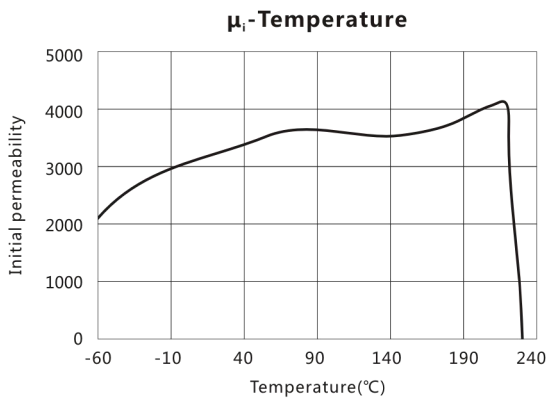
Initial permeability	μ_i	25°C	3300±25%
Saturation magnetic flux density	Bs(mT)	25°C	530
	1194A/m	100°C	410
Remanence	Br(mT)	25°C	85
		100°C	60
Coercivity	Hc(A/m)	25°C	12
		100°C	9
Core loss	Pcv(kW/m ³)	25°C	380
		80°C	290
	100kHz	100°C	300
		200mT	120°C
Curie temperature	Tc(°C)	≥220	
Electrical resistivity	$\rho(\Omega\cdot m)$	4	
Density	d(kg/m ³)	4.9×10 ³	

Test core : Toroid(mm)

OD : 25

ID : 15

H : 7.5



材料 / Material: TPW33

