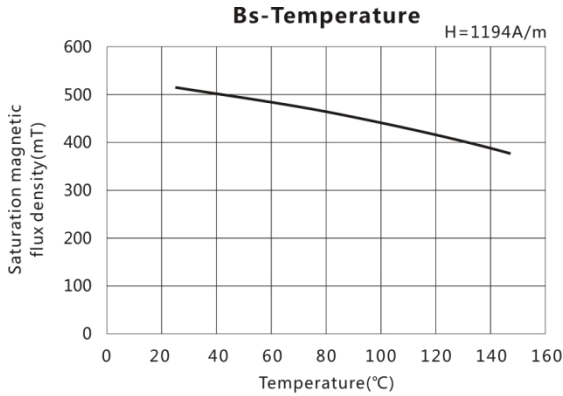


材料 / Material: TP4E

特点 / Features:

1. 低磁心损耗，高饱和磁感应强度 / Low Core Loss and High Saturation Flux Density
2. 居里温度较高 / Higher Curie Temperature



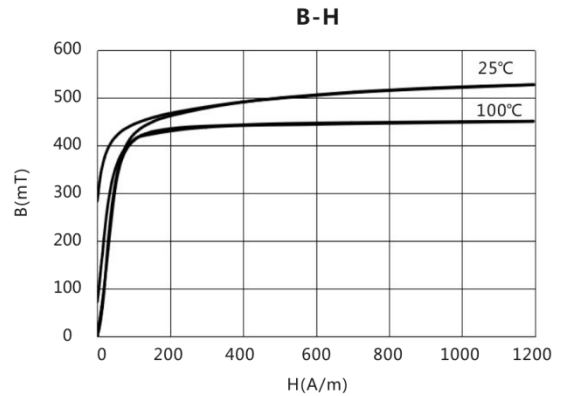
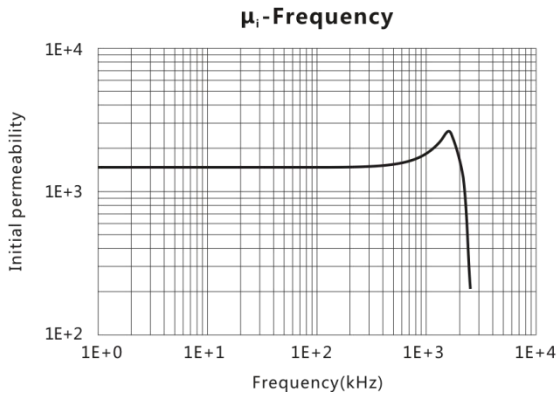
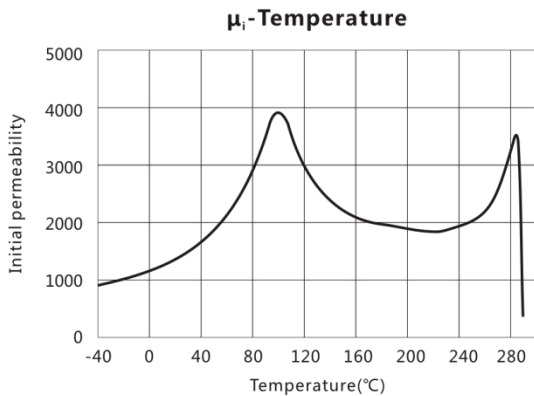
Initial permeability	μ_i	25°C	1500±25%
Saturation magnetic flux density	Bs(mT)	25°C	510
	1194A/m	100°C	440
Remanence	Br(mT)	25°C	210
		100°C	70
Coercivity	Hc(A/m)	25°C	24
		100°C	13
Core loss	Pcv(kW/m³)	25°C	1000
	100kHz 200mT	100°C	480
Curie temperature	Tc(°C)		≥285
Electrical resistivity	$\rho(\Omega\cdot m)$		3
Density	d(kg/m³)		4.8×10³

Test core : Toroid(mm)

OD : 25

ID : 15

H : 7.5



材料 / Material: TP4E

