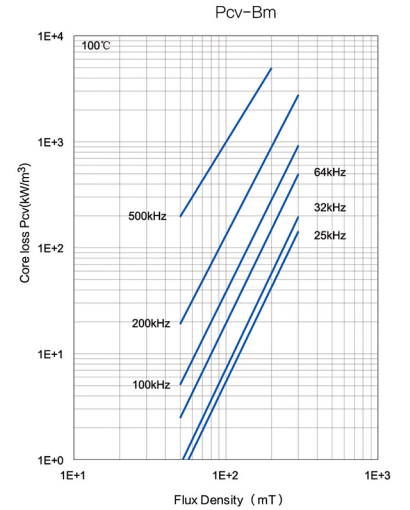
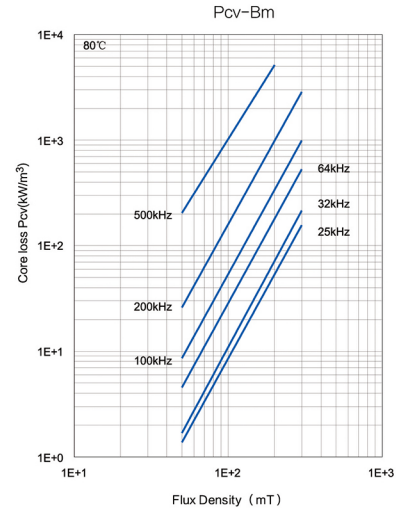
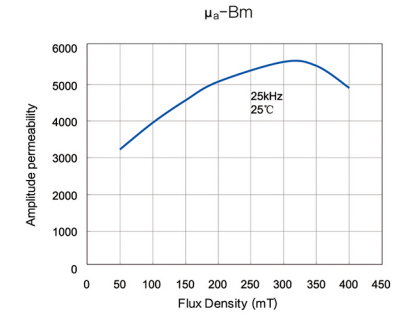
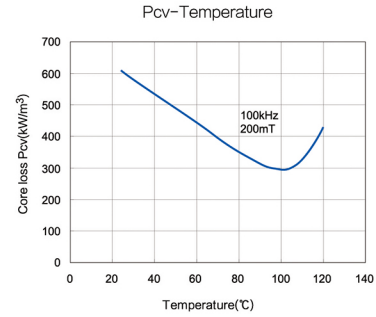
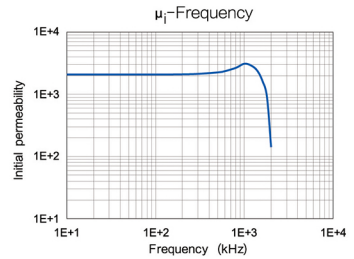
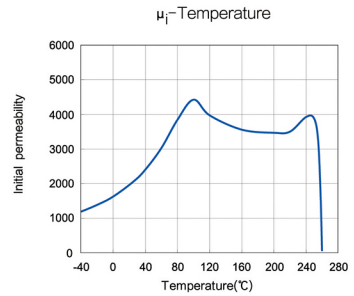
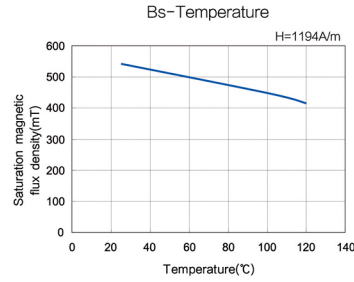
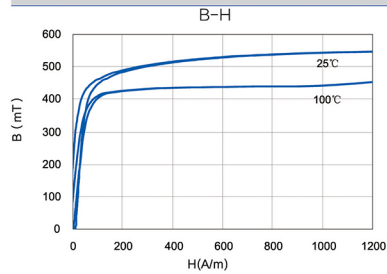


Material: FW96

Features:

- ◎ 1. High Saturation Flux Density and Low Core Loss
- ◎ 2. Used at Middle Frequency (Less than 500kHz)
- ◎ 3. The Minimum Core Loss is around 100°C

Initial permeability	μ_i	25°C	2200±25%
Saturation magnetic flux density	B_s (mT)	25°C	540
		100°C	450
Remanence	B_r (mT)	25°C	180
		100°C	70
Coercivity	H_c (A/m)	25°C	14
		100°C	7
Core loss	P_{cv} (kW/m ³)	25°C	700
		100kHz 200mT	100°C
Curie temperature	T_c (°C)		≥255
Electrical resistivity	ρ (Ω·m)		4
Density	d (kg/m ³)		4.8×10 ³
Test core: Toroid(mm)			
OD: 25			
ID: 15			
H: 7.5			



Material: FW96