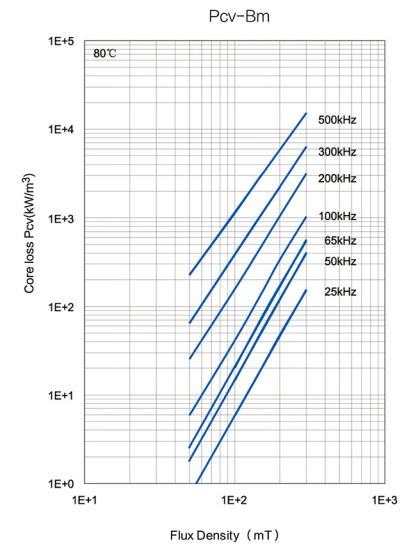
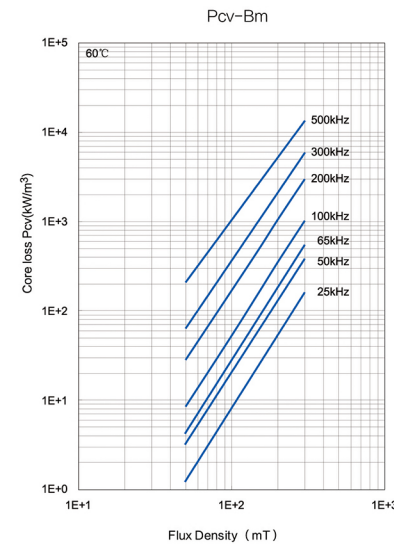
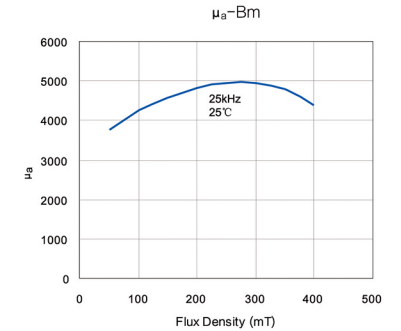
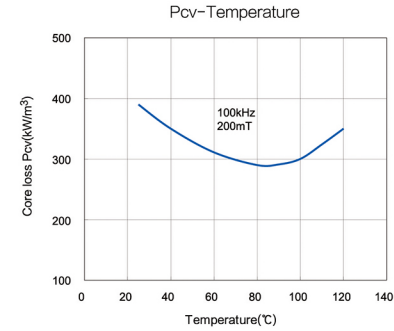
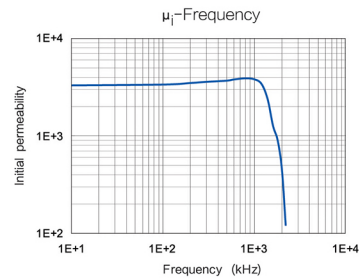
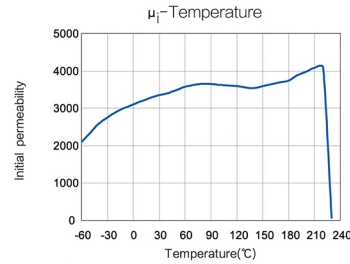
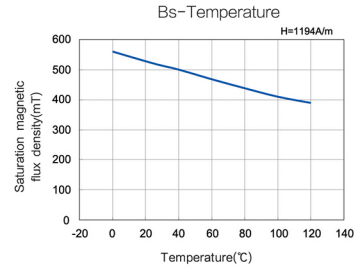
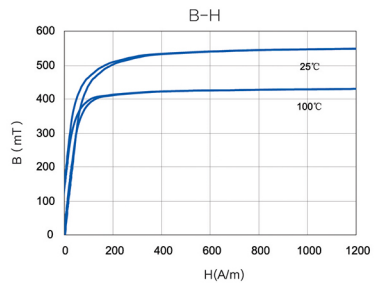


Material: FW95

Features:

- 1. Used at Middle Frequency. (Less than 500kHz)
- 2. High Saturation Flux Density and Low Core Loss in a Wide Temperature Ranges

Initial permeability	μ_i	25°C	3300±25%
Saturation magnetic flux density	B_s (mT)	25°C	530
		100°C	410
Remanence	B_r (mT)	25°C	85
		100°C	60
Coercivity	H_c (A/m)	25°C	12
		100°C	9
Core loss	P_{cv} (kW/m ³)	25°C	380
		80°C	290
		100kHz	300
		200mT	350
Curie temperature	T_c (°C)	≥220	
Electrical resistivity	ρ (Ω·m)	4	
Density	d (kg/m ³)	4.9×10 ³	
Test core: Toroid(mm)			
OD: 25			
ID: 15			
H: 7.5			



Material: FW95