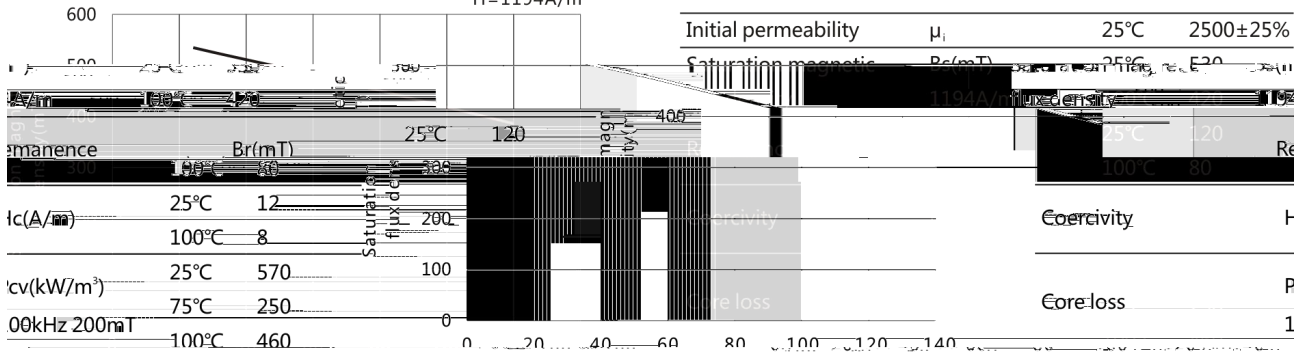


Bs-Temperature

H=1194A/m



Initial permeability μ_i 25°C 2500±25%

Saturation magnetic flux density B_s (mT) 25°C 400

Remanence	25°C	12
	100°C	8
Core loss (kW/m³)	25°C	570
	75°C	250
	100°C	460

Curie temperature T_c (°C) ≥ 220

Electrical resistivity ρ (Ω -m) 3

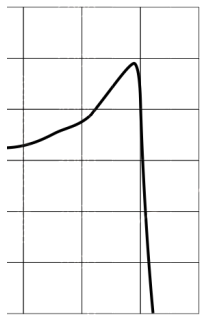
Temperature(°C)

Test core : Toroid(mm)

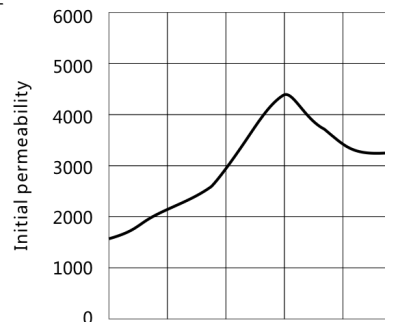
OD : 25

ID : 15

H : 7.5



160 200 240 280
(°C)



Initial permeability
Temperature

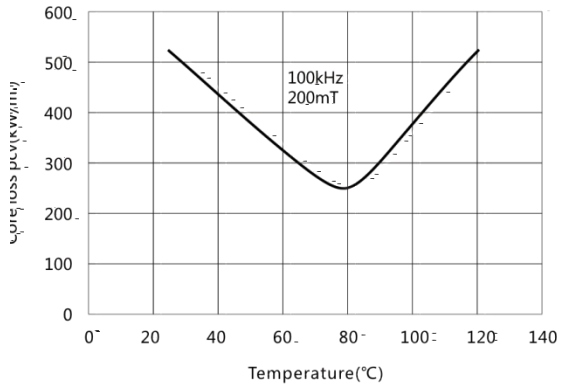
ncy

B-H

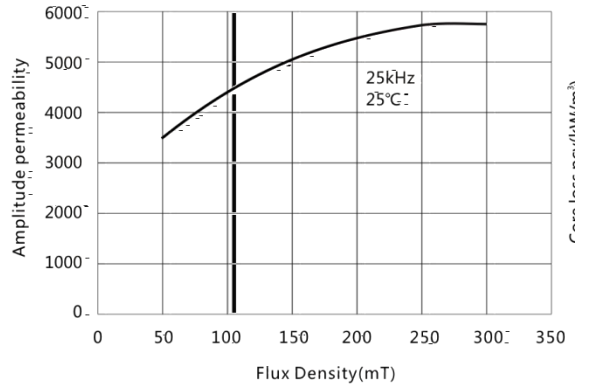
μ_i -Frequel



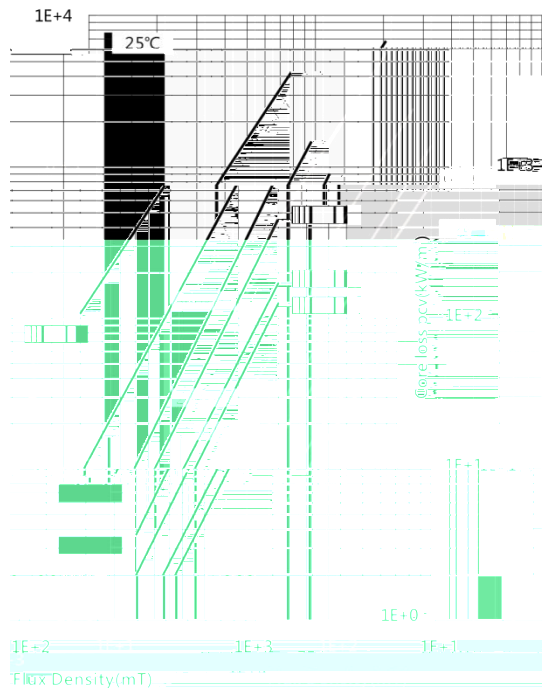
Pcv - Temperature



μa - Bm



Pcv-Bm



Pcv-Bm

