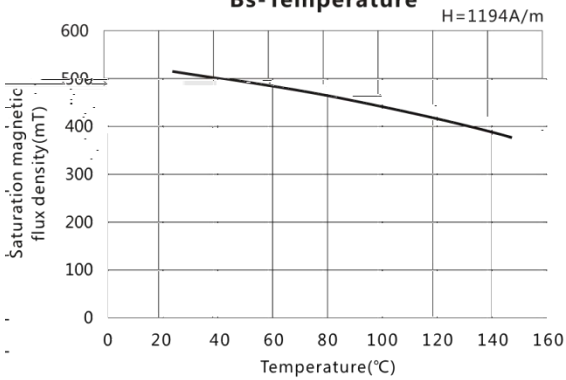
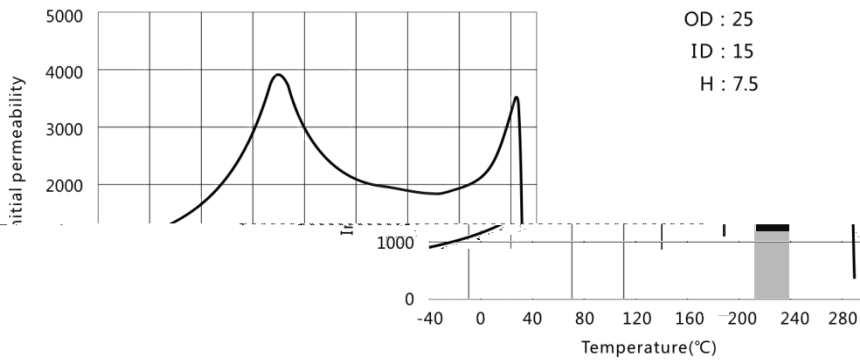


Bs-Temperature



Initial permeability	μ_i	25°C	1500±25%	
Saturation magnetic flux density	B_s (mT)	25°C	510	
		100°C	440	
Remanence	B_r (mT)	25°C	210	
		100°C	70	
Coercivity	H_c (A/m)	25°C	24	
		100°C	13	
Core loss	P_{cv} (kW/m ³)	25°C	1000	
		100kHz 200mT	100°C	480
Curie temperature	T_c (°C)		≥285	
Electrical resistivity	ρ (Ω·m)		3	
Density	d (kg/m ³)		4.8×10 ³	

μ_i -Temperature



Test core : Toroid(mm)

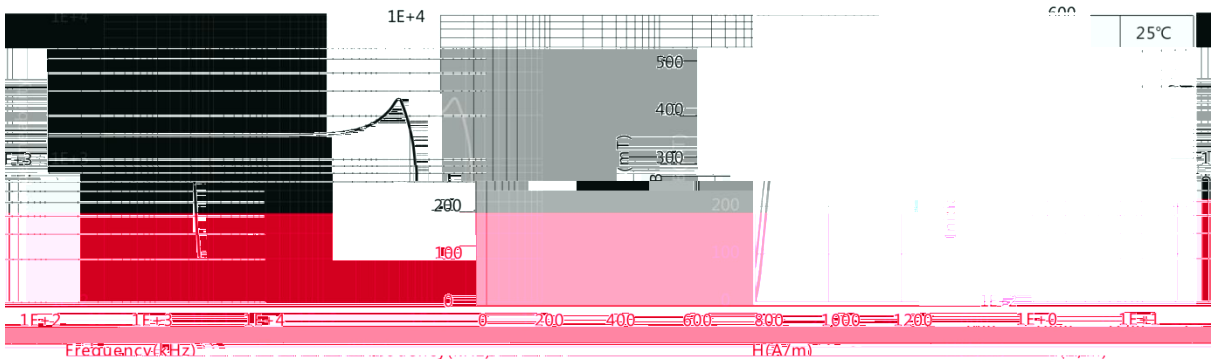
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ID : 15

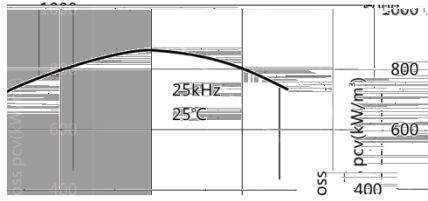
H : 7.5

B-H

μ_i -Frequency



Pcv-Temperature



μ_a - Bm

