

材料/Material: PD3K8
特点/Features:

- 1.高饱和磁感应强度/High Saturation Flux Density
- 2.较高的初始磁导率/High Initial Permeability
- 3.低比损耗因子/Low Relative Loss Factor
- 4.高直流叠加/High DC-Bias

Initial permeability	μ_i	25°C	3800±25%
Saturation magnetic flux density	Bs(mT)	25°C	510
		100°C	410
Remanent flux density	Br(mT)	25°C	60
		100°C	160
Coercivity	Hc(A/m)	25°C	/
		100°C	/
Relative loss factor	$\tan\delta/\mu_i$	10kHz	/
	($\times 10^{-6}$)	100kHz	/
Curie temperature	Tc(°C)		≥245
Electrial resistivity	$\rho(\Omega\cdot m)$		/
Density	d(kg/m ³)		4.8×10 ³

Test core: Toroid(mm)

OD: 25

ID: 15

H: 7.5

