

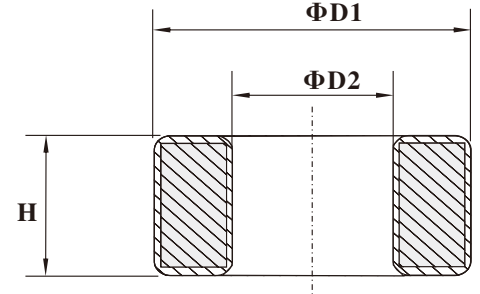
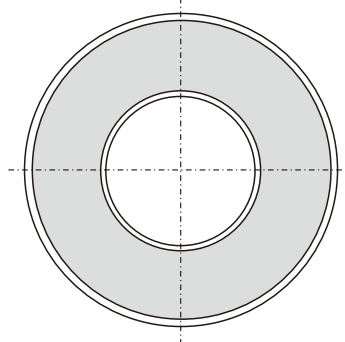
**P3**      **T36\*23\*15**      **C/P**  
**Material**    **Core Size**    **Coating**  
 材质            品名            涂装

C=Epoxy. P=Parylene.

## Ferrite core

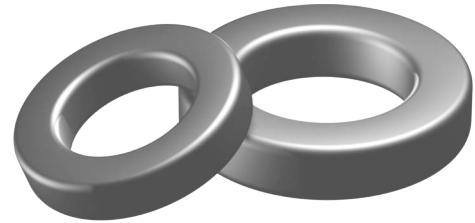
### Dimensions: (UNIT:mm)

Dimensions(mm)			
Epoxy Coating Dimensions(mm)			
ΦD1	ΦD2	H	Wt(g/set)
36.0±0.50	23.0±0.50	15.0 ±0.40	41.4
37.20max	21.90min	16.00max	



### Test Conditions

AL: F=10.0KHz U=0.3V N=10Ts



### Effective parameter

	Ve(mm3)	Ae(mm2)	Le(mm)
	10500	112	93.8

### Coating

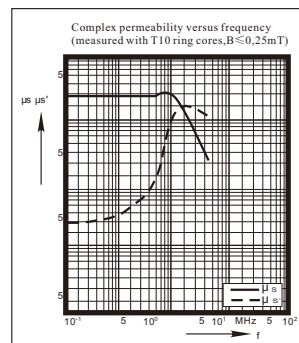
The core are coated with epoxy, flame retardant in accordance with "UL 94V-0" file number E228348. The colour is green.

### Ring core data

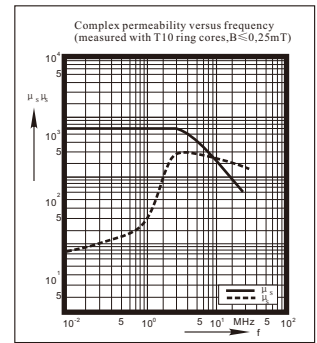
GRADE	AL(nH)	μi	TYPE NUMBER
P3	3200±25%	≈2300	T36/23/15/P3
H5K	7600±25%	≈5000	T36/23/15/H5K
H7K	10600±25%	≈7000	T36/23/15/H7K
H10K	15200±30%	≈10000	T36/23/15/H10K

### Note:

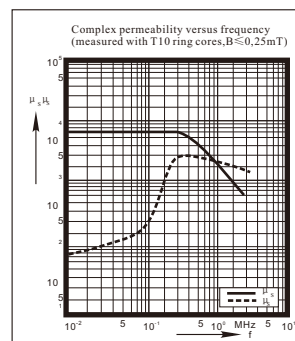
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- 2: RoHS compliant.



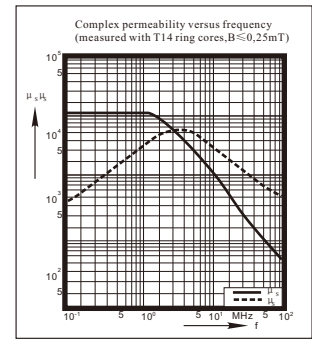
P3



H5K



H7K



H10K