



PAIRUI

Http: fuantronics.com

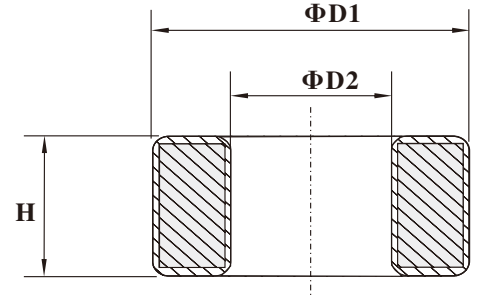
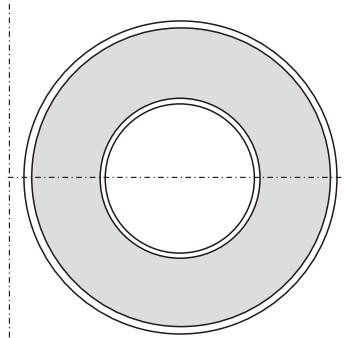
P3 **T10*6*5** **C/P**
Material **Core Size** **Coating**
 材质 品名 涂装

C=Epoxy. P=Parylene.

Ferrite core

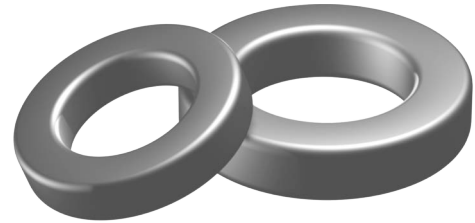
Dimensions: (UNIT:mm)

Dimensions(mm)			
Epoxy Coating Dimensions(mm)			
ΦD1	ΦD2	H	Wt(g/set)
10.0±0.30	6.00±0.30	5.00±0.30	1.27
10.80 max	5.20 min	5.90 max	



Test Conditions

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



Effective parameter

	Ve(mm3)	Ae(mm2)	Le(mm)
	256	10.2	25.1

Coating

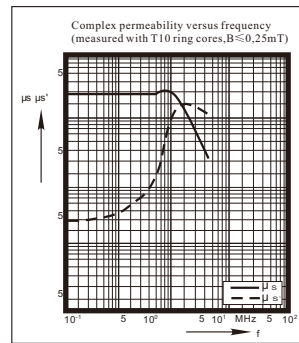
The core are coated with epoxy, flame retardant in accordance with "UL 94V-0" file number E228348. The colour is green.

Ring core data

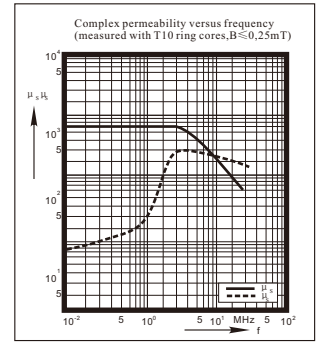
GRADE	AL(nH)	μi	TYPE NUMBER
P3	1200±25%	≈2300	T10/6/5/P3
H5K	2600±25%	≈5000	T10/6/5/H5K
H7K	3600±25%	≈7000	T10/6/5/H7K
H10K	5100±30%	≈10000	T10/6/5/H10K

Note:

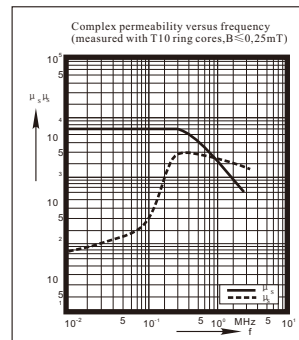
- 1: Document is the property of FUAN Inc & is not allowed to be duplicated without authorization
- 2: RoHS compliant.



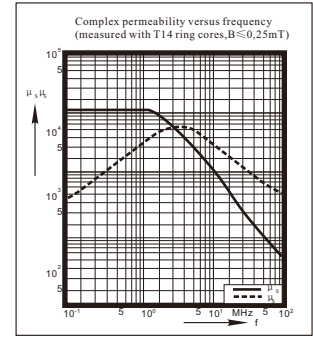
P3



H5K



H7K



H10K