



PAIRUI

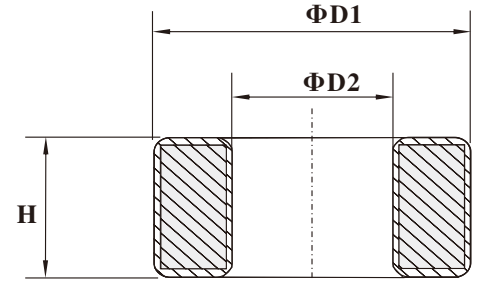
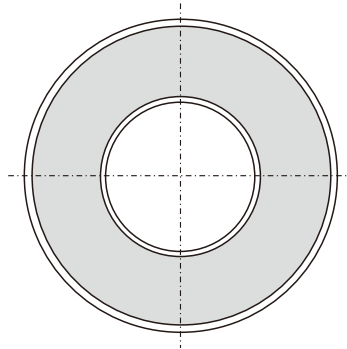
Http: fuantronics.com

P3 **T28*16*6.35** **C/P**
Material **Core Size** **Coating**
 材质 品名 涂装

C=Epoxy. P=Parylene.

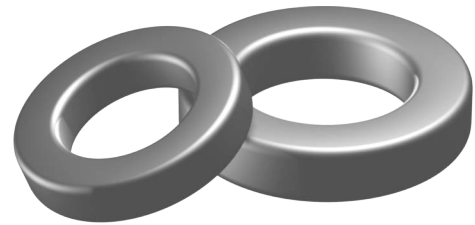
Dimensions: (UNIT:mm)

Dimensions(mm)			
Epoxy Coating Dimensions(mm)			
ΦD1	ΦD2	H	Wt(g/set)
28.0±0.40	16.0±0.40	6.35±0.40	11.80
29.1max	15.0min	7.25max	



Test Conditions

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



Effective parameter

	Ve(mm3)	Ae(mm2)	Le(mm)
	2506	38.2	65.6

Coating

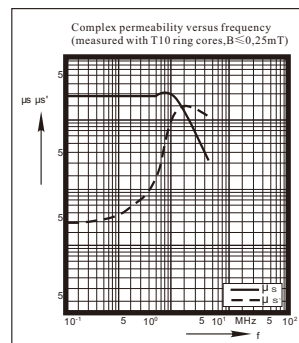
The core are coated with epoxy, flame retardant in accordance with "UL 94V-0" file number E228348. The colour is green.

Ring core data

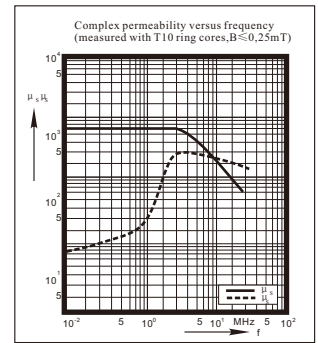
GRADE	AL(nH)	μi	TYPE NUMBER
P3	1700±25%	≈2300	T28/16/6.35/P3
H5K	3600±25%	≈5000	T28/16/6.35/H5K
H7K	5000±25%	≈7000	T28/16/6.35/H7K
H10K	7100±30%	≈10000	T28/16/6.35/H10K

Note:

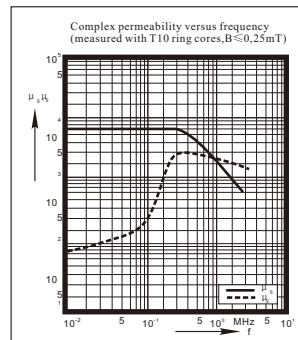
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- 2: RoHS compliant.



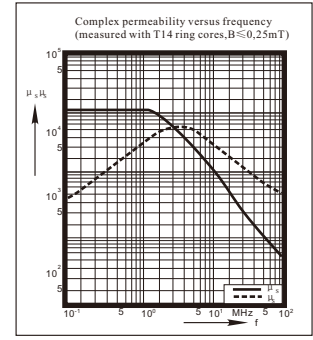
P3



H5K



H7K



H10K