



PAIRUI

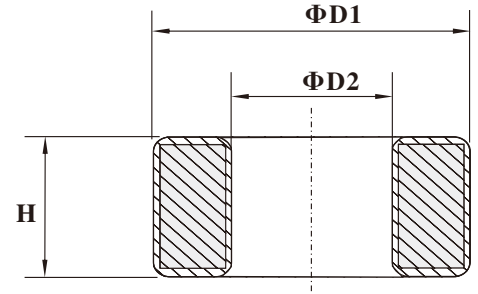
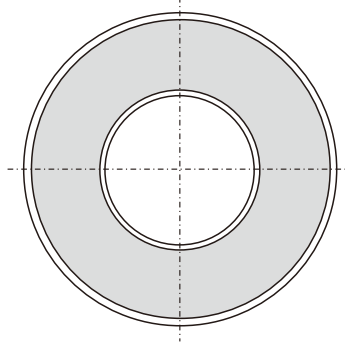
Http: fuantronics.com

P3 **T3.94*2.24*1.27** **HP**
Material **Core Size** **Coating**
 材质 品名 涂装

HP: Parylene Coating of Ja; pgem-Free

Dimensions: (UNIT:mm)

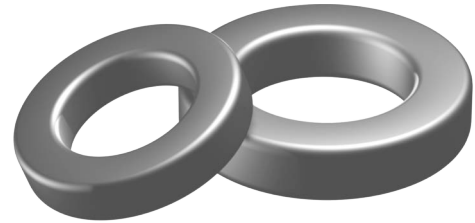
Dimensions(mm)			
Parylene Coating Dimensions(mm)			
ΦD1	ΦD2	H	Wt(g/set)
3.94±0.3	2.24±0.2	1.27±0.15	0.05
3.94±0.3	2.24±0.2	1.27±0.15	



Ferrite core

Test Conditions

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



Effective parameter

	Ve(mm3)	Ae(mm2)	Le(mm)
	9.677	1.052	9.196

Coating

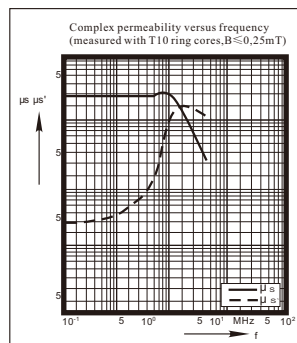
The core are coated with epoxy, flame retardant in accordance with "UL 94V-0" file number E228348. The colour is green.

Ring core data

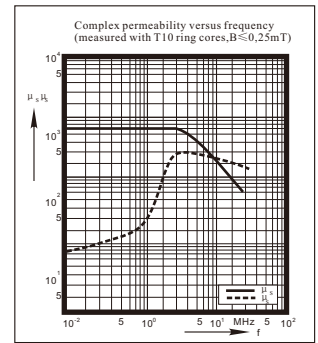
GRADE	AL(nH)	μi	TYPE NUMBER
P3	360±25%	≈2300	T3.94/2.24/1.27/P3
H5K	719±25%	≈5000	T3.94/2.24/1.27/H5K
H7K	1078±25%	≈7000	T3.94/2.24/1.27/H7K
H10K	1438±30%	≈10000	T3.94/2.24/1.27/H10K

Note:

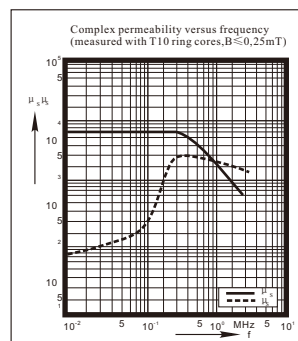
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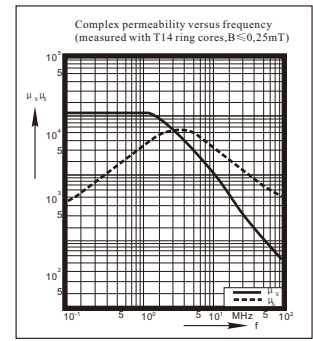
P3



H5K



H7K



H10K