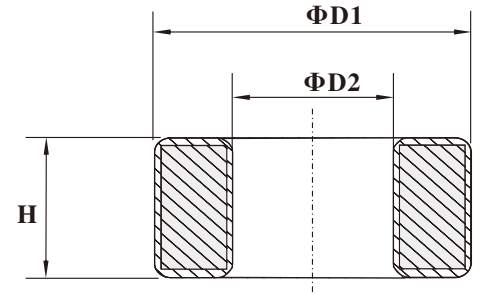
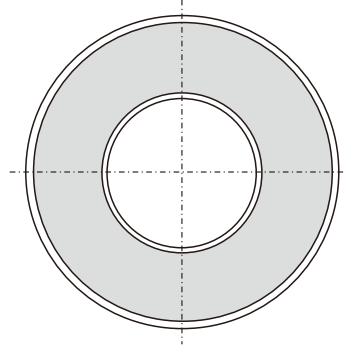


P3 **T12.7*7.14*4.77** **C/P**
Material **Core Size** **Coating**
 材质 品名 涂装

C=Epoxy. P=Parylene.

Dimensions: (UNIT:mm)

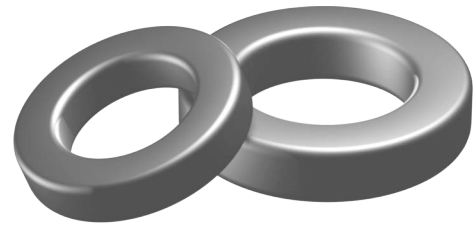
Dimensions(mm)			
Epoxy Coating Dimensions(mm)			
ΦD1	ΦD2	H	Wt(g/set)
12.7±0.40	7.14±0.30	4.77±0.30	1.90
13.70 max	6.24 min	5.67 max	



Ferrite core

Test Conditions

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



Effective parameter

	Ve(mm3)	Ae(mm2)	Le(mm)
	381	12.9	29.5

Coating

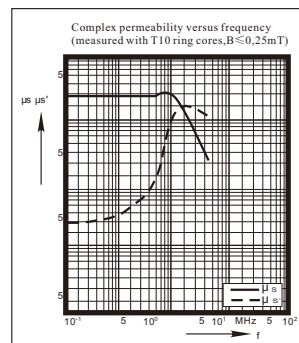
The core are coated with epoxy, flame retardant in accordance with "UL 94V-0" file number E228348. The colour is green.

Ring core data

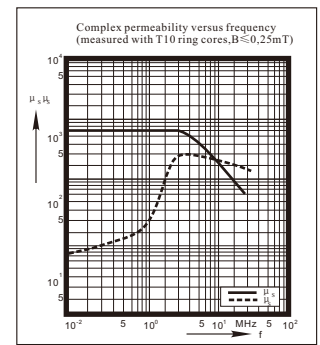
GRADE	AL(nH)	μi	TYPE NUMBER
P3	1300±25%	≈2300	T12.7/7.14/4.77/P3
H5K	2750±25%	≈5000	T12.7/7.14/4.77/H5K
H7K	3850±25%	≈7000	T12.7/7.14/4.77/H7K
H10K	5500±30%	≈10000	T12.7/7.14/4.77/H10K

Note:

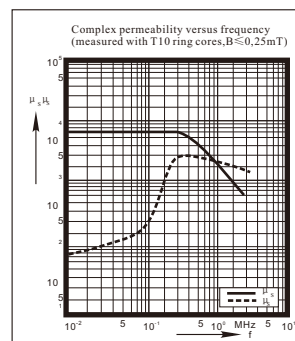
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- 2: RoHS compliant.



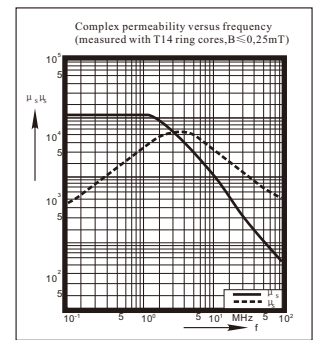
P3



H5K



H7K



H10K