久尹股份有限公司 JOYIN CO., LTD.

Electrical Characteristics

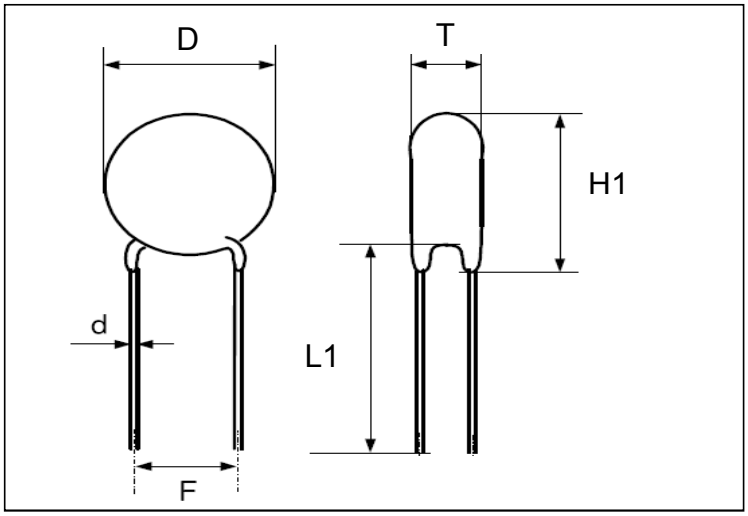
Type No.	Maximum Allowable Voltage		Varistor Voltage V /1mA		Maximum Clamping Voltage	Withstanding Surge Current (8/20μs)		Rated Wattage	Energy 10/1000us	Certfcation
	ACrms (V)	DC (V)	(V)	Tolerance	V@50A (V)	1 Time (A)	2 Times (A)	(W)	(J)	
14N431K	275	350	430	±10%	710	4500	2500	0.6	132.0	★ ★ ★

※The clamping voltage from 180M to 680K are tested at current 10A.

Material of coating : Epoxy powder
Color of coating : Yellowish brown
Storage condition→ Temperature: -10℃ ~ 40 ℃/ Humidity : 75%RH max. Status
Preservation period：12 months
Max. response time：25 n sec.
Operation temperature range : -40 ~ 85 ℃

Lead style :

- ■ P : Straight type
- □ Y : Kink type
- □ I : Inside kink type
- □ E : Outside kink type



DIMENSION : (Unit : mm)

Type No.	D max.	T max.	L1 min	F±1.0	d±0.05	H1 max
14N431K	16.5	6.7	25.0	7.5	0.8	20.0