



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 V@10A	Withstanding Surge Current		Rated Wattage	Energy 10/1000us	Certification
	ACrms (V)	DC (V)	(V)	Tolerance	(V)	1 Time (A)	2 Times (A)	(W)	(J)	
7N180M	11	14	18	±20%	※36	250	125	0.02	1.2	☆ ★

※The clamping voltage from 080P to 680K are tested at current 2.5A.

Material of coating : Epoxy powder

Color of coating : Yellowish brown

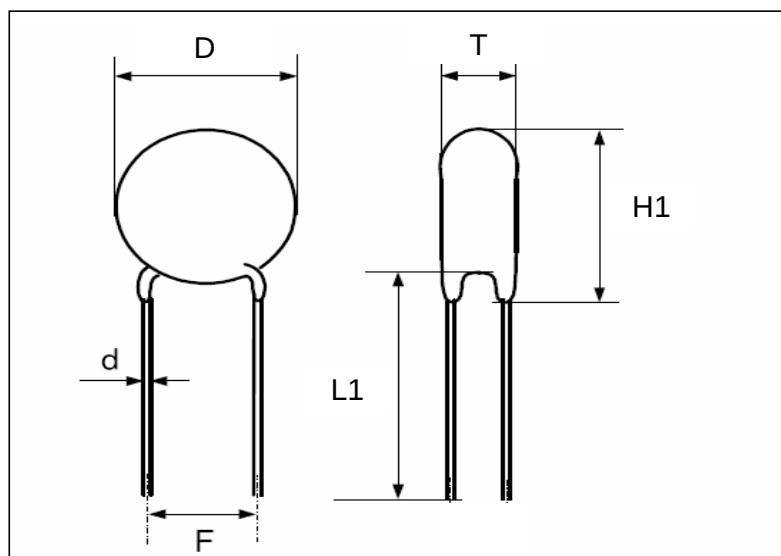
Storage condition→ Temperature: -40℃~125℃ / Humidity : 75%RH max. Status

Operation temperature range(18V~150V) : -40 to 85 ℃

Operation temperature range(180V~1800V) : -40 to 125 ℃

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
7N180M	9.0	4.5	25.0	5.0	0.6	12.0