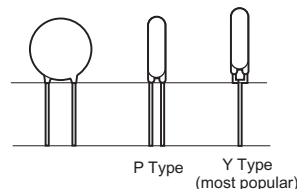


### 5 JVR VARISTOR

Part Number	Maximum Allowable Voltage		Varistor Voltage V@0.1mA		Maximum Clamping Voltage V@ 5A	Withstanding Surge Current		Rated Wattage (W)	Energy 10/1000 s (J)	UL	CSA	VDE			
	ACrms (V)	DC (V)	(V)	Tolerance Range		1Time (A)	2 Times (A)								
JVR05N180M65□△△	11	14	18	+ 20%	•40	100	50	0.01	0.6	✓					
JVR05N220L 65□△△	14	18	22	+ 15%	• 48				0.7	✓					
JVR05N270K65□△△	17	22	27		• 60				0.9	✓					
JVR05N330K65□△△	20	26	33		• 73				1.1	✓					
JVR05N390K65□△△	25	31	39		• 86				1.2	✓					
JVR05N470K65□△△	30	38	47		• 104				1.5	✓					
JVR05N560K65□△△	35	45	56		• 123				1.8	✓					
JVR05N680K65□△△	40	56	68		• 150				2.1	✓					
JVR05N820K65□△△	50	65	82	+10%	145				400	200	0.1	2.8	✓		✓
JVR05N101K65□△△	60	85	100		175							3.5	✓		✓
JVR05N121K65□△△	75	100	120		210	4.0	✓					✓			
JVR05N151K65□△△	95	125	150		260	5.5	✓					✓			
JVR05N181K65□△△	115	150	180		320	6.5	✓					✓			
JVR05N201K65□△△	130	170	200		355	7.1	✓	✓				✓			
JVR05N221K65□△△	140	180	220		380	7.8	✓	✓				✓			
JVR05N241K65□△△	150	200	240		415	8.4	✓	✓				✓			
JVR05N271K65□△△	175	225	270		475	9.9	✓	✓				✓			
JVR05N301K65□△△	195	250	300		525	10.5	✓	✓				✓			
JVR05N331K65□△△	210	275	330		575	11.5	✓	✓				✓			
JVR05N361K65□△△	230	300	360		620	13.0	✓	✓				✓			
JVR05N391K65□△△	250	320	390		675	15.0	✓	✓				✓			
JVR05N431K65□△△	275	350	430		745	16.5	✓	✓				✓			
JVR05N471K65□△△	300	385	470		810	17.5	✓	✓				✓			
JVR05N511K65□△△	320	418	510		880	18.5	✓	✓							
JVR05N561K65□△△	350	460	560		940	19.5	✓	✓							
JVR05N621K65□△△	385	505	620		1050	20.5	✓	✓							
JVR05N681K65□△△	420	560	680	1150	21.5	✓	✓								
JVR05N751K65□△△	460	615	750	1290	22.5	✓	✓								

1) The clamping voltage from 180M to 680K are tested with current 1A.  
For application required ratings not shown, contact RFE application engineering.

- : Lead Style
- Y: vertical kink (standard)
- P: straight leads
- △△ : Lead Length / Packing Method



### PULSE RATING CURVES

