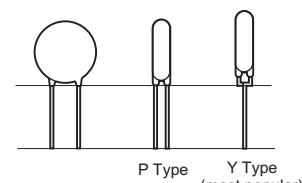


Part Number	Maximum Allowable Voltage		Varistor Voltage V@0.1mA		Maximum Clamping Voltage V@ 5A	Withstanding Surge Current		Rated Wattage (W)	Energy 10/1000 s (J)	UL	CSA	VDE			
	ACrms (V)	DC (V)	(V)	Tolerance Range		1Time (A)	2 Times (A)								
JVR14S180M87□△△	11	14	18	+ 20%	•36	2000	1000	0.1	5.2	✓		✓			
JVR14S220L 87□△△	14	18	22	+ 15%	•43				6.3	✓		✓			
JVR14S270K87□△△	17	22	27		•53				7.8	✓		✓			
JVR14S330K87□△△	20	26	33		•65				9.5	✓		✓			
JVR14S390K87□△△	25	31	39		•77				11.0	✓		✓			
JVR14S470K87□△△	30	38	47		•93				14.0	✓		✓			
JVR14S560K87□△△	35	45	56		•110				16.0	✓		✓			
JVR14S680K87□△△	40	56	68		•135				20.0	✓		✓			
JVR14S820K87□△△	50	65	82	+10%	135				6000	4500	0.6	28.0	✓		✓
JVR14S101K87□△△	60	85	100		165							36.0	✓		✓
JVR14S121K87□△△	75	100	120		200	44.0	✓	✓				✓			
JVR14S151K87□△△	95	125	150		250	53.0	✓					✓			
JVR14S181K87□△△	115	150	180		300	65.0	✓					✓			
JVR14S201K87□△△	130	170	200		340	70.0	✓	✓				✓			
JVR14S221K87□△△	140	180	220		360	78.0	✓	✓				✓			
JVR14S241K87□△△	150	200	240		395	84.0	✓	✓				✓			
JVR14S271K87□△△	175	225	270		455	99.0	✓	✓				✓			
JVR14S301K87□△△	195	250	300		505	105.0	✓	✓				✓			
JVR14S331K87□△△	210	275	330		550	115.0	✓	✓				✓			
JVR14S361K87□△△	230	300	360		595	130.0	✓	✓				✓			
JVR14S391K87□△△	250	320	390		650	140.0	✓	✓				✓			
JVR14S431K87□△△	275	350	430		710	155.0	✓	✓				✓			
JVR14S471K87□△△	300	385	470		775	175.0	✓	✓				✓			
JVR14S511K87□△△	320	418	510		842	190.0	✓	✓				✓			
JVR14S561K87□△△	350	460	560		920	205.0	✓	✓				✓			
JVR14S621K87□△△	385	505	620		1025	215.0	✓	✓				✓			
JVR14S681K87□△△	420	560	680		1120	225.0	✓	✓				✓			
JVR14S751K87□△△	460	615	750		1240	230.0	✓	✓				✓			
JVR14S781K87□△△	485	640	780	1290	233.0	✓	✓	✓							
JVR14S821K87□△△	510	670	820	1355	235.0	✓	✓	✓							
JVR14S911K87□△△	550	745	910	1500	255.0	✓	✓	✓							
JVR14S102K87□△△	625	825	1000	1650	283.0	✓	✓	✓							
JVR14S112K87□△△	680	895	1100	1815	310.0	✓	✓	✓							

1) The clamping voltage from 180M to 680K are tested with current 5A.  
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

