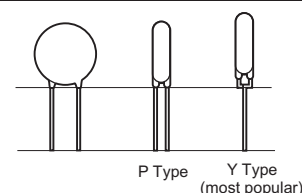


Part Number	Maximum Allowable Voltage		Varistor Voltage V@0.1mA		Maximum Clamping Voltage V@ 5A	Withstanding Surge Current		Rated Wattage (W)	Energy 10/1000 s (J)	UL	CSA	VDE
	ACrms (V)	DC (V)	(V)	Tolerance Range		1Time (A)	2 Times (A)					
JVR14N180M87□△△	11	14	18	+ 20%	• 36	1000	500	0.1	4.7	✓		✓
JVR14N220L 87□△△	14	18	22	+ 15%	• 43				5.4	✓		✓
JVR14N270K87□△△	17	22	27		• 53				6.9	✓		✓
JVR14N330K87□△△	20	26	33		• 65				8.8	✓		✓
JVR14N390K87□△△	25	31	39		• 77				9.4	✓		✓
JVR14N470K87□△△	30	38	47		• 93				12.0	✓		✓
JVR14N560K87□△△	35	45	56		• 110				14.0	✓		✓
JVR14N680K87□△△	40	56	68		• 135	4500	2500	0.6	17.0	✓		✓
JVR14N820K87□△△	50	65	82		135				22.0	✓		✓
JVR14N101K78□△△	60	85	100		165				28.0	✓		✓
JVR14N121K87□△△	75	100	120		200				32.0	✓		✓
JVR14N151K87□△△	95	125	150		250				44.0	✓		✓
JVR14N181K87□△△	115	150	180		300				52.0	✓		✓
JVR14N201K87□△△	130	170	200		340				57.0	✓	✓	✓
JVR14N221K87□△△	140	180	220	+10%	360				62.0	✓	✓	✓
JVR14N241K87□△△	150	200	240		395				67.0	✓	✓	✓
JVR14N271K87□△△	175	225	270		455				79.0	✓	✓	✓
JVR14N301K87□△△	195	250	300		505				84.0	✓	✓	✓
JVR14N331K87□△△	210	275	330		550				92.0	✓	✓	✓
JVR14N361K87□△△	230	300	360		595				104.0	✓	✓	✓
JVR14N391K87□△△	250	320	390		650				120.0	✓	✓	✓
JVR14N431K87□△△	275	350	430		710				132.0	✓	✓	✓
JVR14N471K87□△△	300	385	470		775				140.0	✓	✓	✓
JVR14N511K87□△△	320	418	510		842				148.0	✓	✓	✓
JVR14N561K87□△△	350	460	560		920				156.0	✓	✓	✓
JVR14N621K87□△△	385	505	620		1025				164.0	✓	✓	✓
JVR14N681K87□△△	420	560	680		1120				172.0	✓	✓	✓
JVR14N751K87□△△	460	615	750		1240				180.0	✓	✓	✓
JVR14N781K87□△△	485	640	780		1290				184.0	✓	✓	✓
JVR14N821K87□△△	510	670	820		1355				188.0	✓	✓	✓
JVR14N911K87□△△	550	745	910		1500				204.0	✓	✓	✓
JVR14N102K87□△△	625	825	1000		1650				224.0	✓	✓	✓
JVR14N112K87□△△	680	895	1100		1815				248.0	✓	✓	✓
JVR14N182K87□△△	1000	1465	1800		2970				348.0			

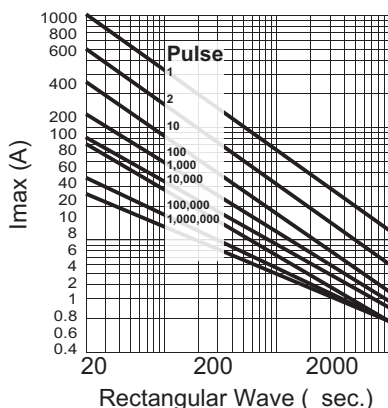
1) The clamping voltage from 180M to 680K are tested with current 10A.
For application required ratings not shown, contact RFE application engineering.

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

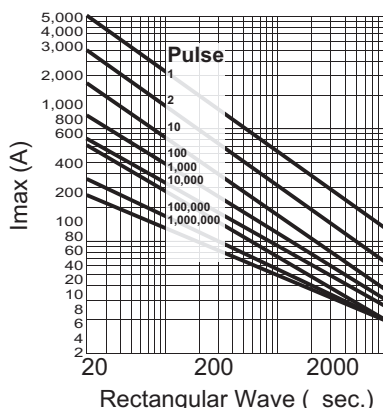


PULSE RATING CURVES

JVR-14N180M ~ JVR-14N680K



JVR-14N820K ~ JVR-14N471K



JVR-14N511K ~ JVR-14N182K

