

Part Number	Maximum Allowable Voltage		Varistor Voltage (V 1mA)		Maximum Clamping Voltage V 5A (V)	Withstanding Surge Current		Rated Wattage (W)	Energy 10/1000 $\mu$ s (J)	Typical Capacitance (pF)	UL	CSA	VDE
	ACrms (V)	DC (V)	(V)	Tolerance Range		1Time (A)	2 Times (A)						
JVR-14N180K	11	14	18	16 - 20	* 36	1000	500	0.1	4.7	18,000	✓		
JVR-14N220K	14	18	22	20 - 24	* 43	1000	500	0.1	5.4	15,000	✓		
JVR-14N270K	17	22	27	24 - 30	* 53	1000	500	0.1	6.9	10,000	✓		
JVR-14N330K	20	26	33	30 - 36	* 65	1000	500	0.1	8.8	8,500	✓		
JVR-14N390K	25	31	39	35 - 43	* 77	1000	500	0.1	9.4	7,500	✓		
JVR-14N470K	30	38	47	42 - 52	* 93	1000	500	0.1	12.0	6,500	✓		
JVR-14N560K	35	45	56	50 - 62	* 110	1000	500	0.1	14.0	5,600	✓		
JVR-14N680K	40	56	68	61 - 75	* 135	1000	500	0.1	17.0	4,700	✓		
JVR-14N820K	50	65	82	74 - 90	135	4500	2,500	0.6	22.0	3,900	✓		✓
JVR-14N101K	60	85	100	90 - 110	165	4500	2,500	0.6	28.0	3,400	✓		✓
JVR-14N121K	75	100	120	108 - 132	200	4500	2,500	0.6	32.0	3,100	✓		✓
JVR-14N151K	95	125	150	135 - 165	250	4500	2,500	0.6	44.0	3,000	✓		✓
JVR-14N181K	115	150	180	162 - 198	300	4500	2,500	0.6	52.0	970	✓		✓
JVR-14N201K	130	170	200	185 - 225	340	4500	2,500	0.6	57.0	840	✓		✓
JVR-14N221K	140	180	220	198 - 242	360	4500	2,500	0.6	62.0	710	✓	✓	✓
JVR-14N241K	150	200	240	216 - 264	395	4500	2,500	0.6	67.0	650	✓	✓	✓
JVR-14N271K	175	225	270	247 - 303	455	4500	2,500	0.6	79.0	600	✓	✓	✓
JVR-14N301K	195	250	300	270 - 390	505	4500	2,500	0.6	84.0	550	✓	✓	✓
JVR-14N331K	210	275	330	297 - 363	550	4500	2,500	0.6	92.0	500	✓	✓	✓
JVR-14N361K	230	300	360	324 - 396	595	4500	2,500	0.6	104.0	480	✓	✓	✓
JVR-14N391K	250	320	390	351 - 429	650	4500	2,500	0.6	120.0	440	✓	✓	✓
JVR-14N431K	275	350	430	387 - 473	710	4500	2,500	0.6	132.0	420	✓	✓	✓
JVR-14N471K	300	385	470	423 - 517	775	4500	2,500	0.6	140.0	390	✓	✓	✓
JVR-14N511K	320	418	510	459 - 561	842	4500	2,500	0.6	148.0	360	✓	✓	
JVR-14N561K	350	460	560	504 - 161	920	4500	2,500	0.6	156.0	320	✓	✓	
JVR-14N621K	385	505	620	558 - 682	1025	4500	2,500	0.6	164.0	290	✓	✓	
JVR-14N681K	420	560	680	612 - 748	1120	4500	2,500	0.6	172.0	260	✓	✓	
JVR-14N751K	460	615	750	675 - 825	1240	4500	2,500	0.6	180.0	230	✓	✓	
JVR-14N781K	485	640	780	702 - 858	1290	4500	2,500	0.6	184.0	230	✓	✓	
JVR-14N821K	510	670	820	738 - 902	1355	4500	2,500	0.6	188.0	200	✓	✓	
JVR-14N911K	550	745	910	819 - 1001	1500	4500	2,500	0.6	204.0	180	✓	✓	
JVR-14N102K	625	825	1000	900 - 1100	1650	4500	2,500	0.6	224.0	150	✓	✓	
JVR-14N112K	680	895	1100	990 - 1210	1815	4500	2,500	0.6	248.0	150	✓	✓	

\*Clamping voltage from 180K to 680K tested with 1A current.

## PULSE RATING CURVES (For Transient V-I Characteristic Curves See Page 18)

