




10φ JVR VARISTOR

PART NO.	Maximum Allowable Voltage		Varistor Voltage V/1 mA		Maximum Clamping Voltage V/25A (V)	Withstanding Surge Current		Rated Wattage (W)	Energy 10/1000us (J)	  
	ACrms (V)	DC (V)	(V)	Tolerance Min-Max		1 Time (A)	2 Times (A)			
JVR-10N180K	11	14	18	14.4-21.6	36	500	250	0.05	2.4	☆
JVR-10N220K	14	18	22	18.7-26.0	43	500	250	0.05	2.7	☆
JVR-10N270K	17	22	27	23.0-31.1	53	500	250	0.05	3.5	☆
JVR-10N330K	20	26	33	29.5-36.5	65	500	250	0.05	4.4	☆
JVR-10N390K	25	31	39	35-43	77	500	250	0.05	4.7	☆
JVR-10N470K	30	38	47	42-52	93	500	250	0.05	6.0	☆
JVR-10N560K	35	45	56	50-62	110	500	250	0.05	7.0	☆
JVR-10N680K	40	56	68	61-75	135	500	250	0.05	8.5	☆
JVR-10N820K	50	65	82	74-90	135	2500	1250	0.4	11.0	☆ ★
JVR-10N101K	60	85	100	90-110	165	2500	1250	0.4	14.0	☆ ★
JVR-10N121K	75	100	120	108-132	200	2500	1250	0.4	16.0	☆ ★
JVR-10N151K	95	125	150	135-165	250	2500	1250	0.4	22.0	☆ ★
JVR-10N181K	115	150	180	162-198	300	2500	1250	0.4	26.0	☆ ★
JVR-10N201K	130	170	200	185-225	340	2500	1250	0.4	28.5	☆ ★ ★
JVR-10N221K	140	180	220	198-242	360	2500	1250	0.4	31.0	☆ ★ ★
JVR-10N241K	150	200	240	216-264	395	2500	1250	0.4	33.5	☆ ★ ★
JVR-10N271K	175	225	270	247-303	455	2500	1250	0.4	39.5	☆ ★ ★
JVR-10N301K	195	250	300	270-330	505	2500	1250	0.4	42.0	☆ ★ ★
JVR-10N331K	210	275	330	297-363	550	2500	1250	0.4	46.0	☆ ★ ★
JVR-10N361K	230	300	360	324-396	595	2500	1250	0.4	52.0	☆ ★ ★
JVR-10N391K	250	320	390	351-429	650	2500	1250	0.4	60.0	☆ ★ ★
JVR-10N431K	275	350	430	387-473	710	2500	1250	0.4	66.0	☆ ★ ★
JVR-10N471K	300	385	470	423-517	775	2500	1250	0.4	70.0	☆ ★ ★
JVR-10N511K	320	418	510	459-561	842	2500	1250	0.4	74.0	☆ ★
JVR-10N561K	350	460	560	504-616	920	2500	1250	0.4	78.0	☆ ★
JVR-10N621K	385	505	620	558-682	1025	2500	1250	0.4	82.0	☆ ★
JVR-10N681K	420	560	680	612-748	1120	2500	1250	0.4	86.0	☆ ★
JVR-10N751K	460	615	750	675-825	1240	2500	1250	0.4	90.0	☆ ★
JVR-10N781K	485	640	780	702-858	1290	2500	1250	0.4	92.0	☆ ★
JVR-10N821K	510	670	820	738-902	1355	2500	1250	0.4	94.0	☆ ★
JVR-10N911K	550	745	910	819-1001	1500	2500	1250	0.4	102.0	☆ ★
JVR-10N102K	625	825	1000	900-1100	1650	2500	1250	0.4	112.0	☆ ★
JVR-10N112K	680	895	1100	990-1210	1815	2500	1250	0.4	124.0	☆ ★

●The clamping voltage from 180K to 680K is tested with current 5A.

●For application requiring ratings not shown, contact joyin application engineering.

PULSE LIFETIME RATINGS

