



Specification

Model	Maximum continuous operating voltage		Varistor voltage @1mA dc		Clamping voltage (Max)		Maximum peak current (8/20µs)		Maximum energy (10/1000µs)	Rated power	Typical capacitance (Reference) @1KHz
	AC	DC	Min	Max	VC	IP	1 time	2 times	J	W	pF
	V	V	V	V	V	A	KA	KA			
SFV14D220K	14	18	20	24	43	10	2	1	6.3	0.1	9100
SFV14D270K	17	22	24	30	53	10	2	1	7.8	0.1	7400
SFV14D330K	20	26	30	36	65	10	2	1	9.5	0.1	6100
SFV14D390K	25	31	35	43	77	10	2	1	11	0.1	5100
SFV14D470K	30	38	42	52	93	10	2	1	14	0.1	4300
SFV14D560K	35	45	50	62	110	10	2	1	16	0.1	3600
SFV14D680K	40	56	61	75	135	10	2	1	20	0.1	2900
SFV14D820K	50	65	74	90	135	50	6	4.5	28	0.6	2400
SFV14D101K	60	85	90	110	165	50	6	4.5	35	0.6	2000
SFV14D121K	75	100	108	132	200	50	6	4.5	42	0.6	1700
SFV14D151K	95	125	139	162	250	50	6	4.5	53	0.6	1300
SFV14D181K	115	150	167	195	300	50	6	4.5	60	0.6	1100
SFV14D201K	130	170	186	216	340	50	6	4.5	70	0.6	1000
SFV14D221K	140	180	204	238	360	50	6	4.5	78	0.6	900
SFV14D241K	150	200	223	260	395	50	6	4.5	84	0.6	830
SFV14D271K	175	225	251	292	455	50	6	4.5	99	0.6	740
SFV14D301K	190	250	279	324	500	50	6	4.5	108	0.6	670
SFV14D331K	210	275	306	357	550	50	6	4.5	115	0.6	610
SFV14D361K	230	300	334	389	595	50	6	4.5	130	0.6	560
SFV14D391K	250	320	362	422	650	50	6	4.5	140	0.6	510
SFV14D431K	275	350	399	465	710	50	6	4.5	155	0.6	460
SFV14D471K	300	385	437	508	775	50	6	4.5	175	0.6	430
SFV14D511K	320	415	474	551	845	50	6	4.5	180	0.6	390
SFV14D561K	350	460	520	605	925	50	6	4.5	185	0.6	360
SFV14D621K	385	505	576	670	1025	50	6	4.5	190	0.6	320
SFV14D681K	420	560	632	735	1120	50	6	4.5	200	0.6	290
SFV14D751K	460	615	697	810	1240	50	6	4.5	210	0.6	270
SFV14D781K	485	640	725	842	1290	50	6	4.5	220	0.6	260
SFV14D821K	510	670	762	886	1355	50	6	4.5	235	0.6	240
SFV14D911K	550	745	846	983	1500	50	6	4.5	255	0.6	220
SFV14D102K	625	825	930	1080	1650	50	6	4.5	270	0.6	200
SFV14D112K	680	895	1023	1188	1815	50	6	4.5	280	0.6	180
SFV14D122K	750	990	1116	1296	1880	50	6	4.5	310	0.6	150

*SFV14D Series have received UL, cUL, CQC and TUV Approvals.