

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	Max	Min	VC	IP	1 time	2 times	J	W	pF
	V	V	V	V	V	A	KA	KA			
SFV10D220K	14	18	20	24	43	5	1	0.5	3.2	0.05	4500
SFV10D270K	17	22	24	30	53	5	1	0.5	3.9	0.05	3700
SFV10D330K	20	26	30	36	65	5	1	0.5	4.8	0.05	3000
SFV10D390K	25	31	35	43	77	5	1	0.5	5.6	0.05	2400
SFV10D470K	30	38	42	52	93	5	1	0.5	6.8	0.05	2100
SFV10D560K	35	45	50	62	110	5	1	0.5	8.1	0.05	1800
SFV10D680K	40	56	61	75	135	5	1	0.5	9.8	0.05	1500
SFV10D820K	50	65	74	90	135	25	3.5	2.5	14	0.4	1200
SFV10D101K	60	85	90	110	165	25	3.5	2.5	17	0.4	1000
SFV10D121K	75	100	108	132	200	25	3.5	2.5	20	0.4	830
SFV10D151K	95	125	139	162	250	25	3.5	2.5	25	0.4	670
SFV10D181K	115	150	167	195	300	25	3.5	2.5	30	0.4	560
SFV10D201K	130	170	186	216	340	25	3.5	2.5	35	0.4	500
SFV10D221K	140	180	204	238	360	25	3.5	2.5	39	0.4	450
SFV10D241K	150	200	223	260	395	25	3.5	2.5	42	0.4	420
SFV10D271K	175	225	251	292	455	25	3.5	2.5	49	0.4	370
SFV10D301K	190	250	279	324	500	25	3.5	2.5	54	0.4	330
SFV10D331K	210	275	306	357	550	25	3.5	2.5	58	0.4	300
SFV10D361K	230	300	334	389	595	25	3.5	2.5	65	0.4	280
SFV10D391K	250	320	362	422	650	25	3.5	2.5	70	0.4	260
SFV10D431K	275	350	399	465	710	25	3.5	2.5	80	0.4	230
SFV10D471K	300	385	437	508	775	25	3.5	2.5	85	0.4	210
SFV10D511K	320	415	474	551	845	25	3.5	2.5	90	0.4	200
SFV10D561K	350	460	520	605	925	25	3.5	2.5	92	0.4	180
SFV10D621K	385	505	576	670	1025	25	3.5	2.5	95	0.4	160
SFV10D681K	420	560	632	735	1120	25	3.5	2.5	98	0.4	150
SFV10D751K	460	615	697	810	1240	25	3.5	2.5	100	0.4	130
SFV10D781K	485	640	725	842	1290	25	3.5	2.5	105	0.4	130
SFV10D821K	510	670	762	886	1355	25	3.5	2.5	110	0.4	120
SFV10D911K	550	745	846	983	1500	25	3.5	2.5	130	0.4	110
SFV10D102K	625	825	930	1080	1650	25	3.5	2.5	140	0.4	100
SFV10D112K	680	895	1023	1188	1815	25	3.5	2.5	155	0.4	90
SFV10D122K	750	990	1116	1296	1980	25	3.5	2.5	170	0.4	55

*SFV10D Series have received UL, cUL, CQC and TUV approvals.