

High Surge Series 7mm

Model Number	Max. continuous voltage		Reference current (mA)	Voltage at reference current		Voltage at class current (8/20 μ s)		Max peak current (8/20 μ s 1mA)	Energy		Max. capacitance (pF)
	r.m.s. (V)	d.c. (V)		Min. (V)	Max. (V)	Class Current (A)	Max. Clamping Voltage (V)		10/1000 μ s (J)	8/20 μ s (J)	
07D 180K	11	14	1.0	16	20	2.5	36	500	2.0	2.0	2800
07D 220K	14	18	1.0	20	24	2.5	43	500	2.4	2.4	2300
07D 270K	17	22	1.0	24	30	2.5	53	500	3.0	3.0	1800
07D 330K	20	26	1.0	30	36	2.5	65	500	4.0	4.0	1500
07D 390K	25	31	1.0	35	43	2.5	77	500	4.0	4.0	1300
07D 470K	30	38	1.0	42	52	2.5	93	500	5.0	5.0	1100
07D 560K	35	45	1.0	50	62	2.5	110	500	6.0	6.0	890
07D 680K	40	56	1.0	61	75	2.5	135	500	7.0	7.0	740
07D 820K	50	65	1.0	74	90	10	135	1750	10	10	600
07D 101K	60	85	1.0	90	110	10	165	1750	12	12	500
07D 121K	75	100	1.0	108	132	10	200	1750	13	13	420
07D 151K	95	125	1.0	135	165	10	250	1750	13	13	330
07D 181K	115	150	1.0	162	198	10	300	1750	16	16	280
07D 201K	130	170	1.0	185	225	10	340	1750	17	17	250
07D 221K	140	180	1.0	198	242	10	360	1750	19	19	230
07D 241K	150	200	1.0	216	264	10	395	1750	21	21	210
07D 271K	175	225	1.0	243	297	10	455	1750	24	24	185
07D 301K	190	250	1.0	270	330	10	500	1750	26	26	165
07D 331K	210	275	1.0	297	363	10	550	1750	28	28	150
07D 361K	230	300	1.0	324	396	10	595	1750	32	32	140
07D 391K	250	320	1.0	351	429	10	650	1750	35	35	130
07D 431K	275	350	1.0	387	473	10	710	1750	40	40	115
07D 471K	300	385	1.0	423	517	10	775	1750	42	42	105
07D 511K	320	415	1.0	459	561	10	845	1750	45	45	100
07D 561K	350	460	1.0	504	616	10	925	1750	49	49	90
07D 621K	385	505	1.0	558	682	10	1025	1750	55	55	80
07D 681K	420	560	1.0	612	748	10	1120	1750	60	60	75
07D 751K	460	620	1.0	675	825	10	1240	1750	65	65	70
07D 781K	480	640	1.0	702	858	10	1290	1750	65	65	70
07D 821K	510	675	1.0	738	902	10	1355	1750	70	70	60