



LKD 34SxxxK Specification

Model Number	Maximum Allowable Voltage		Varistor Voltage		Clamping Voltage (max.)		Rated Voltage	8/20 μ s Peak Current		Maximum Energy (Joule)	Typical Capacitance (Reference)
	AC _{rms} (V)	DC (V)	V1.0mA (V)		V _c (V)	I _p (A)		Reference (V)	I _n 10times (kA)		
34S470K	30	38	42	52	93	60	DC 24	10	20	96	35000
34S560K	35	45	50	63	110	60				115	29500
34S680K	40	56	61	75	135	60				136	24200
34S820K	50	65	74	90	135	300	DC 48	20	50	195	15000
34S101K	60	85	90	110	165	300				235	12200
34S121K	75	100	108	132	200	300	DC 60	20	50	296	10000
34S151K	95	125	135	165	250	300				350	8250
34S181K	115	150	162	198	300	300	AC 100	20	50	400	6750
34S201K	130	170	185	225	340	300	400			675	
34S221K	140	180	198	242	360	300	AC 125	20	50	450	6400
34S241K	150	200	222	270	395	300				480	5650
34S271K	180	225	256	310	455	300				540	5100
34S301K	190	250	270	330	500	300	AC 250 Telephone test	20	50	600	4510
34S331K	210	275	297	363	550	300				656	4150
34S361K	230	300	324	396	595	300				745	3750
34S391K	250	320	362	440	650	300	AC 250 Telephone test	20	50	830	3500
34S431K	275	350	387	473	710	300				920	2950

34S471K	300	385	423	517	775	300	AC 250			1000	2880
34S511K	320	415	459	561	845	300				1060	2650
34S561K	350	460	504	616	925	300				1150	2450
34S621K	385	505	558	682	1025	300				1250	2200
34S681K	420	560	612	748	1120	300				1250	2000
34S711K	440	585	644	786	1180	300				1280	1950
34S751K	460	615	675	825	1240	300				1280	1820
34S781K	485	640	702	858	1290	300				1350	1750
34S821K	510	670	738	902	1355	300	AC 380 or G	20	45	1395	1650
34S911K	550	745	819	1001	1500	300				1475	1500
34S951K	575	760	855	1045	1570	300				1485	1430
34S102K	625	825	900	1100	1650	300				1550	1350
34S112K	680	895	990	1210	1815	300				1700	1230
34S122K	750	980	1150	1320	1980	300				1750	1135
34S142K	850	1120	1315	1540	2310	300				1750	970
34S162K	1000	1320	1550	1760	2640	300				2000	840
34S182K	1100	1485	1700	1980	2970	300	15	40	2000	800	