



LKD34S. Specification

Model Number	Maximum Allowable Voltage		Varistor Voltage		Clamping voltage (max.)		Rated voltage	8/20us Peak Current		Maximum Energy (Joule)	Typical Capacitance (Reference)
	AC.Rms (V)	DC (V)	V1.0mA(V)		VC (V)	IP (A)		reference (V)	In.10times (KA)		
Normal	(V)	(V)	min.	max.	(V)	(A)	(V)	(KA)	(KA)	10/1000 μs	@ 1KHz (pf)
34S470KA	30	38	42	52	93	60	DC 24	10	20	96	35000
34S560KA	35	45	50	63	110	60				115	29500
34S680KA	40	56	61	75	135	60				136	24200
34S820KA	50	65	74	90	135	300	DC 48	20	50	156	17950
34S101KA	60	85	90	110	165	300				195	15000
34S121KA	75	100	108	132	200	300	DC 60	20	50	235	12200
34S151KA	95	125	135	165	250	300				296	10000
34S181KA	115	150	162	198	300	300	AC 100	20	50	350	8250
34S201KA	130	170	185	225	340	300	400			6750	
34S221KA	140	180	198	242	360	300	AC 125	20	50	450	6400
34S241KA	150	200	222	270	395	300				480	5650
34S271KA	180	225	256	310	455	300				540	5100
34S301KA	190	250	270	330	500	300	AC 250	20	50	600	4510
34S331KA	210	275	297	363	550	300				656	4150
34S361KA	230	300	324	396	595	300	Telephone test	20	50	745	3750
34S391KA	250	320	362	440	650	300	830			3500	
34S431KA	275	350	387	473	710	300	AC 250	20	50	920	2950
34S471KA	300	385	423	517	775	300				1000	2880
34S511KA	320	415	459	561	845	300				1060	2650
34S561KA	350	460	504	616	925	300				1150	2450
34S621KA	385	505	558	682	1025	300				1250	2200
34S681KA	420	560	612	748	1120	300				1250	2000
34S711KA	440	585	644	786	1180	300				1280	1950
34S751KA	460	615	675	825	1240	300	20	45	1280	1820	
34S781KA	485	640	702	858	1290	300			1350	1750	
34S821KA	510	670	738	902	1355	300	AC 380 or G	20	45	1395	1650
34S911KA	550	745	819	1001	1500	300				1475	1500
34S951KA	575	760	855	1045	1570	300				1485	1430
34S102KA	625	825	900	1100	1650	300				1550	1350
34S112KA	680	895	990	1210	1815	300				1700	1230
34S122KA	750	980	1150	1320	1980	300				1750	1135
34S142KA	850	1120	1315	1540	2310	300				1750	970
34S162KA	1000	1320	1550	1760	2640	300	15	40	2000	840	
34S182KA	1100	1485	1700	1980	2970	300			2000	800	