

LONG KE DEFENSE

LKD 53D 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			min.	max.						10/1000	@ 1KHz
53D241K	150	200	216	264	395	500	AC 125	35	70	720	10060
53D271K	175	225	243	297	455	500				810	9080
53D301K	190	250	270	330	500	500				900	8030
53D331K	210	275	297	363	550	500	AC 250 Telephone test	40	80	990	7400
53D361K	230	300	324	396	595	500				1120	6680
53D391K	250	320	351	429	650	500				1250	6250
53D431K	275	350	387	473	710	500	AC 250	40	80	1380	5250
53D471K	300	385	423	517	775	500				1500	5125
53D511K	320	415	459	561	845	500				1590	4720
53D561K	350	460	504	616	925	500				1750	4360
53D621K	385	505	558	682	1025	500				1880	3920
53D681K	420	560	612	748	1120	500				1900	3400
53D711K	440	585	644	786	1180	500				1880	3560
53D751K	460	615	675	825	1240	500				1920	3240
53D781K	485	640	702	858	1290	500				2025	3120
53D821K	510	670	738	902	1355	500				40	80
53D911K	550	745	819	1001	1500	500	2215	2670			
53D951K	575	760	855	1045	1570	500	2230	2550			
53D102K	625	825	900	1100	1650	500	AC 380 or G	35	70	2325	2400
53D112K	680	895	990	1210	1815	500				2550	2200
53D122K	750	980	1150	1320	1980	500				2650	2020
53D152K	925	1200	1350	1650	2475	500		30	60	2650	1615
53D182K	1100	1465	1620	1980	2970	500				3000	1350