

LONG KE DEFENSE

LKD. 25D 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 (A)			I Max. (A)	10/1000 @ 1KHz (μs)
Normal			min.	max.									
25D820K	50	65	74	90	135	150	DC 48	10	23	80	7700		
25D101K	60	85	90	110	165	150				100	6300		
25D121K	75	100	108	132	200	150	DC 60			120	5200		
25D151K	95	125	135	165	250	150				160	4300		
25D181K	115	150	162	198	300	150	AC 100			175	3500		
25D201K	130	170	185	225	340	150	AC 125			190	3200		
25D221K	140	180	198	242	360	150				200	2900		
25D241K	150	200	216	264	395	150				220	2650		
25D271K	175	225	243	297	455	150				255	2400		
25D301K	190	250	270	330	500	150				275	2100		
25D331K	210	275	297	363	550	150				AC 250	300	1900	
25D361K	230	300	324	396	595	150	Telephone test			330	1750		
25D391K	250	320	351	429	650	150	AC 250			360	1600		
25D431K	275	350	387	473	710	150				380	1500		
25D471K	300	385	423	517	775	150				400	1400		
25D511K	320	415	459	561	845	150				420	1250		
25D561K	350	460	504	616	925	150				440	1150		
25D621K	385	505	558	682	1025	150				450	1050		
25D681K	420	560	612	748	1120	150				460	950		
25D711K	440	585	644	786	1180	150				485	900		
25D751K	460	615	675	825	1240	150		10	23	510	850		
25D781K	485	640	702	858	1290	150				530	800		
25D821K	510	670	738	902	1355	150	570			750			
25D911K	550	745	819	1001	1500	150	AC 380 or G	8	20	620	700		
25D102K	625	825	900	1100	1650	150				685	650		
25D112K	680	895	990	1210	1815	150				770	600		
25D122K	750	990	1080	1320	1980	150				770	550		
25D152K	925	1200	1350	1650	2475	150				7.5	18	870	440
25D182K	1100	1465	1620	1980	2970	150						900	370