

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)
Normal	AC. Rms	DC	V1.0mA (V)		VC	IP	reference	In. 10times	I Max.	10/1000	@ 1KHz
	(V)	(V)	min.	max.	(V)	(A)	(V)	(A)		μs	(pf)
25D820KA	50	65	74	90	135	150	DC 48	10	23	80	7700
25D101KA	60	85	90	110	165	150				100	6300
25D121KA	75	100	108	132	200	150	DC 60			120	5200
25D151KA	95	125	135	165	250	150				160	4300
25D181KA	115	150	162	198	300	150	AC 100			175	3500
25D201KA	130	170	185	225	340	150	AC 125			190	3200
25D221KA	140	180	198	242	360	150				200	2900
25D241KA	150	200	216	264	395	150				220	2650
25D271KA	175	225	243	297	455	150				255	2400
25D301KA	190	250	270	330	500	150	AC 250			275	2100
25D331KA	210	275	297	363	550	150				300	1900
25D361KA	230	300	324	396	595	150	Telephone test			330	1750
25D391KA	250	320	351	429	650	150				360	1600
25D431KA	275	350	387	473	710	150	AC 250			380	1500
25D471KA	300	385	423	517	775	150				400	1400
25D511KA	320	415	459	561	845	150				420	1250
25D561KA	350	460	504	616	925	150				440	1150
25D621KA	385	505	558	682	1025	150				450	1050
25D681KA	420	560	612	748	1120	150				460	950
25D711KA	440	585	644	786	1180	150				485	900
25D751KA	460	615	675	825	1240	150	10	23	510	850	
25D781KA	485	640	702	858	1290	150			530	800	
25D821KA	510	670	738	902	1355	150			570	750	
25D911KA	550	745	819	1001	1500	150	AC 380 or G	8	20	620	700
25D102KA	625	825	900	1100	1650	150				685	650
25D112KA	680	895	990	1210	1815	150				770	600
25D122KA	750	990	1080	1320	1980	150		7.5	18	770	550
25D152KA	925	1200	1350	1650	2475	150				870	440
25D182KA	1100	1465	1620	1980	2970	150				900	370