

LONG KE DEFENSE

LKD 10D Specification

Model Number Φ 9.8mm	Maximum Allowable Voltage		Varistor Voltage		Clamping voltage (max.)		Rated voltage reference (V)	8/20us Peak Current		Maximum Energy (Joule) 10/1000 μs	Typical Capacitance (Reference) @ 1KHz (pf)	
	AC. Rms (V)	DC (V)	V1.0mA (V)		VC (V)	IP (A)		In. 10times	I Max.			
			min.	max.				(KA)				
10D180K	11	14	16	21	36	5	DC 12	0.5	1.0	3	5600	
10D220K	14	18	20	25	43	5				5	4500	
10D270K	17	22	24	31	53	5				6	3700	
10D330K	20	26	30	37	65	5				7	3000	
10D390K	25	31	35	44	77	5				9	2400	
10D470K	30	38	42	53	93	5	DC 24	0.5	1.0	11	2100	
10D560K	35	45	50	63	110	5				13	1800	
10D680K	40	56	61	76	135	5				15	1500	
10D820K	50	65	74	90	135	25	DC 48	1.25	2.5	17	1200	
10D101K	60	85	90	110	165	25	DC 60	1.5	3.5	18	1000	
10D121K	75	100	108	132	200	25				21	830	
10D151K	95	125	135	165	250	25				25	670	
10D181K	115	150	162	198	300	25	AC 100	1.5	3.5	30	560	
10D201K	130	170	185	225	340	25	AC 125			48	600	
10D221K	140	180	198	242	360	25				54	540	
10D241K	150	200	222	270	395	25				57	498	
10D271K	175	225	256	310	455	25				68	444	
10D301K	190	250	270	330	500	25				74	402	
10D331K	210	275	297	363	550	25	AC 250			79	366	
10D361K	230	300	324	396	595	25	Telephone test			89	336	
10D391K	250	320	371	449	650	25	AC 250			96	306	
10D431K	275	350	410	496	710	25				106	276	
10D471K	300	385	423	517	775	25				120	258	
10D511K	320	415	459	561	845	25				123	234	
10D561K	350	460	504	616	925	25				127	216	
10D621K	385	505	558	682	1025	25				130	192	
10D681K	420	560	612	748	1120	25				137	174	
10D751K	460	615	675	825	1240	25		AC 380 or G	1.5	3.0	100	130
10D781K	485	640	702	858	1290	25					105	125
10D821K	510	670	738	902	1355	25					110	120
10D911K	550	745	819	1001	1500	25	130				110	
10D102K	625	825	900	1100	1650	25	140				100	
10D112K	680	895	990	1210	1815	25	155	90				
10D122K	750	990	1080	1320	1980	25	165	80				