

LONG KE DEFENSE

LKD 14D Specification

Model Number Φ 13.0mm	Maximum Allowable Voltage		Varistor Voltage		Clamping voltage (max.)		Rated voltage	8/20us Peak Current		Maximum Energy (Joule) 10/1000	Typical Capacitance (Reference) @ 1KHz
	AC. Rms	DC	V1.0mA (V)		VC	IP		reference	In. 10times		
	(V)	(V)	min.	max.	(V)	(A)	(V)	(A)		μs	(pf)
14D180K	11	14	16	21	36	10	DC 12	1000	2000	7	11100
14D220K	14	18	20	25	43	10				8	9100
14D270K	17	22	24	31	53	10				10	7400
14D330K	20	26	30	37	65	10				12	6100
14D390K	25	31	35	44	77	10				13	5100
14D470K	30	38	42	53	93	10				17	4300
14D560K	35	45	50	63	110	10	DC 24	1000	2000	20	3600
14D680K	40	56	61	76	135	10				24	2900
14D820K	50	65	74	90	135	50	DC 48	2500	5000	27	2400
14D101K	60	85	90	110	165	50		DC 60	3000	6000	33
14D121K	75	100	108	132	200	50	AC 100				3000
14D151K	95	125	135	165	250	50		AC 125	3000	6000	
14D181K	115	150	162	198	300	50	AC 250				3000
14D201K	130	170	185	225	340	50		Telephone test	3000	6000	
14D221K	140	180	198	242	360	50	AC 250				3000
14D241K	150	200	222	270	395	50		AC 250	3000	6000	
14D271K	175	225	256	310	455	50	AC 250				3000
14D301K	190	250	270	330	500	50		AC 250	3000	6000	
14D331K	210	275	297	363	550	50	AC 250				3000
14D361K	230	300	324	396	595	50		AC 250	3000	6000	
14D391K	250	320	371	449	650	50	AC 250				3000
14D431K	275	350	410	496	710	50		AC 250	3000	6000	
14D471K	300	385	423	517	775	50	AC 250				3000
14D511K	320	415	459	561	845	50		AC 250	3000	6000	
14D561K	350	460	504	616	925	50	AC 250				3000
14D621K	385	505	558	682	1025	50		AC 250	3000	6000	
14D681K	420	560	612	748	1120	50	AC 250				3000
14D751K	460	615	675	825	1240	50		AC 250	3000	6000	
14D781K	485	640	702	858	1290	50	AC 250				3000
14D821K	510	670	738	902	1355	50		AC 250	3000	6000	
14D911K	550	745	819	1001	1500	50	AC 250				3000
14D102K	625	825	900	1100	1650	50		AC 380 or G	2500	5500	
14D112K	680	895	990	1210	1815	50	AC 380 or G				2500
14D122K	750	990	1080	1320	1980	50		AC 380 or G	2500	5500	
14D152K	925	1200	1350	1650	2475	50	AC 380 or G				2500
14D182K	1100	1465	1620	1980	2970	50		AC 380 or G	2500	5500	