

LONG KE Defense

LKD . 33P__KA1D1 Specification

Model Number	Maximum Allowable Voltage		Varistor Voltage		Clamping voltage (max.)		Rated voltage reference	Maximum peak current (8/20us)		10/350 Peak Current <i>I imp</i>	Maximum Energy (Joule) 10/1000 @ 1KHz	Typical Capacitance (Reference) (pf)
	AC. Rms (V)	DC (V)	V1.0mA (V) min. max.		VC (V)	IP (A)		In (KA)	I max (KA)			
33P820KA1D1	50	65	74	90	135	300	DC 48	20	50	7.0	156	17950
33P101KA1D1	60	85	90	110	165	300					195	15000
33P121KA1D1	75	100	108	132	200	300	DC 60	235	12200			
33P151KA1D1	95	125	135	165	250	300		296	10000			
33P181KA1D1	115	150	162	198	300	300	AC 100	350	8250			
33P201KA1D1	130	170	185	225	340	300	AC 125	400	6750			
33P221KA1D1	140	180	198	242	360	300		450	6400			
33P241KA1D1	150	200	222	270	395	300		480	5650			
33P271KA1D1	180	225	256	310	455	300		540	5100			
33P331KA1D1	210	275	297	363	550	300		656	4150			
33P361KA1D1	230	300	324	396	595	300	AC 250 Telephone test	745	3750			
33P391KA1D1	250	320	371	449	650	300		830	3500			
33P431KA1D1	275	350	410	496	710	300		920	2950			
33P471KA1D1	300	385	423	517	775	300	AC 250	1000	2880			
33P511KA1D1	320	415	459	561	845	300		1060	2650			
33P561KA1D1	350	460	504	616	925	300		1150	2450			
33P621KA1D1	385	505	558	682	1025	300		1250	2200			
33P681KA1D1	420	560	612	748	1120	300		6.5	1250	2000		
33P711KA1D1	440	575	644	786	1180	300			1280	1860		