


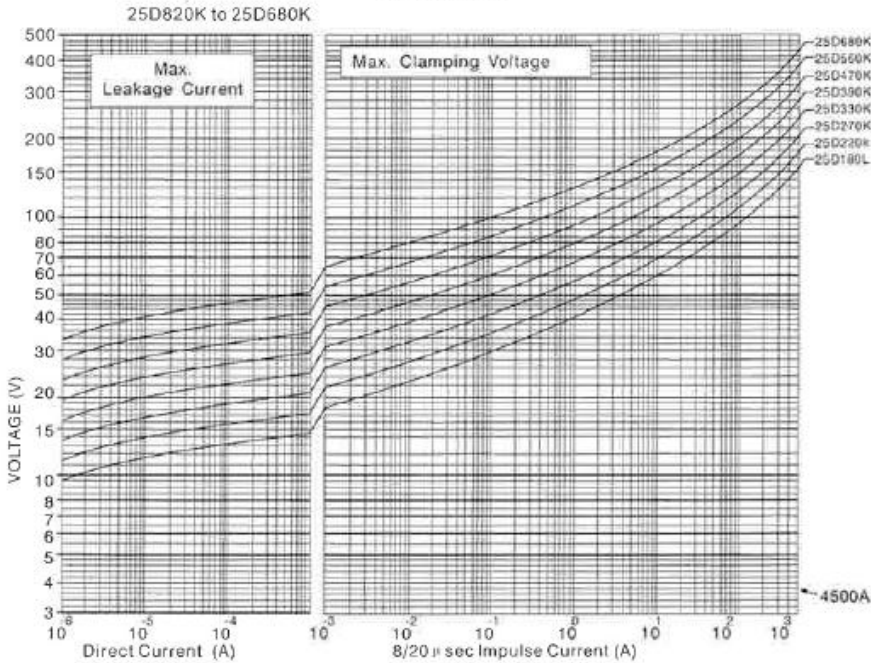
● **25D series**

Model Number	Maximum Allowable Voltage		Varistor Voltage		Clamping Voltage (Max.)		Rated Voltage	Maximum Peak current (8/20µs)		Maximum Energy (10/1000µs)	Typical Capacitance (Reference)			
	AC.rms (V)	DC (V)	V1.0mA(V)		VC (V)	IP (A)		Reference (V)	In.10times (KA)				I Max (KA)	
Standard			Min.	Max.						(JOULE)	@ 1KHz (pf)			
25D820K	50	65	74	90	135	150	DC48	10	23	80	7700	*		
25D101K	60	85	90	110	165					100	6300	*		
25D121K	75	100	108	132	200					DC60	120	5200	*	
25D151K	90	125	135	165	250						160	4300	*	
25D181K	115	150	162	198	300					AC100	175	3500	*	
25D201K	130	170	185	225	340						190	3200	*	
25D221K	140	180	198	242	360					AC125	200	2900	*	
25D241K	150	200	216	264	395						220	2650	*	
25D271K	175	225	243	297	455						255	2400	*	
25D301K	190	250	270	330	500						275	2100	*	
25D331K	210	275	297	363	550						AC250 Telephone Test	300	1900	*
25D361K	230	300	324	396	595							330	1750	*
25D391K	250	320	351	429	650					AC250	360	1600	*	
25D431K	275	350	387	473	710						380	1500	*	
25D471K	300	385	423	517	775		400	1400	*					
25D511K	320	415	459	561	845		420	1250	*					
25D561K	350	460	504	616	925		440	1150	*					
25D621K	385	505	558	682	1025		450	1050	*					
25D681K	420	560	612	748	1120		460	950	*					
25D711K	440	585	644	786	1180		485	900	*					
25D751K	460	615	675	825	1240		510	850	*					
25D781K	485	640	702	858	1290		530	800	*					
25D821K	510	670	738	902	1355		570	750	*					
25D911K	550	745	819	1001	1500		620	700	*					
25D102K	625	825	900	1100	1650		AC380 Or G	8	20		685	650	*	
25D112K	680	895	990	1210	1815			770	600		*			
25D122K	750	990	1080	1320	1980			770	550	*				
25D142K	880	1140	1260	1540	2310			7.5	18	820	500	*		
25D152K	925	1200	1350	1650	2475	870				440	*			
25D162K	1000	1280	1440	1760	2640	970				450	*			
25D182K	1100	1465	1620	1980	2970	900	370			*				

Clamping Voltage ± 10% (V)						
	150A	0.5KA	3KA	5KA	10KA	15KA
25D101K	150	170	210	250	320	340
25D241K	350	380	420	470	575	640
25D431K	600	640	760	840	1050	1200
25D511K	700	770	910	965	1185	1275
25D621K	860	930	1115	1260	1435	1560
25D911K	1280	1360	1650	1770	2050	2285
25D112K	1560	1665	2150	2315	2720	3150

● **25D series**

V-I curve



Impluse Lifetime Ratings

