

● 25D series

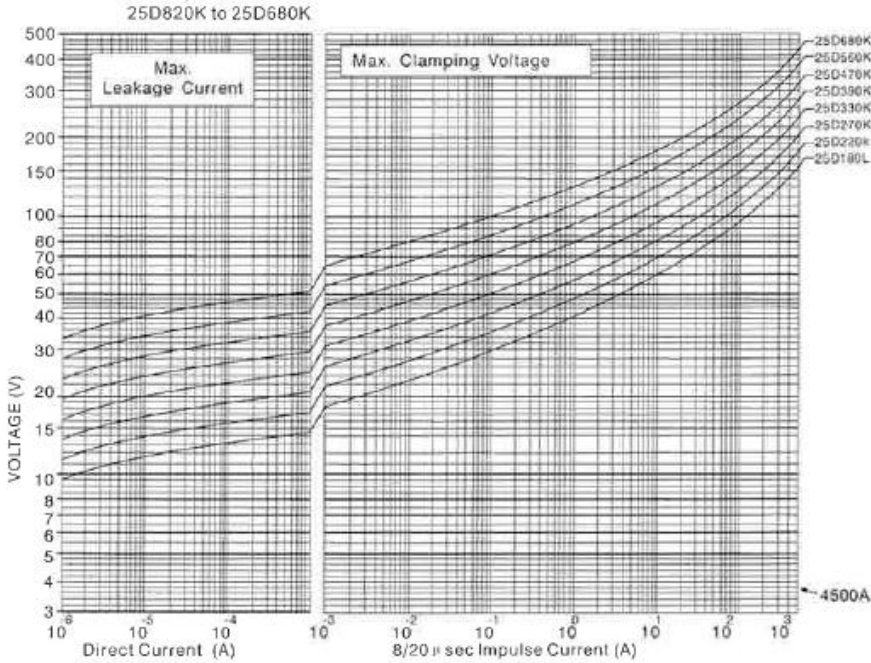
Model Number		Maximum Allowable Voltage		Varistor Voltage	Clamping Voltage (MAX.)		Maximum Peak current (8/20μs)		Maximum Energy (10/1000μs)		Rated Power (W)	Typical Capacitance (Reference) @ 1KHz (pF)	UL	CS	RoHS	
							Standard	High Surge	Standard	High Surge						
Standard	High Surge	AC (V)	DC (V)	V 1.0mA (V)	VC (V)	IP (A)	(A)		(JOULE)							
25D180L	J	11	14	18(145-21)	36	30	3000	4500	13	20	0.25	45000		*	*	
25D220K	J	14	18	22(20-24)	43				16	25		29000		*	*	
25D270K	J	17	22	27(24-30)	53				19	30		26500		*	*	
25D330K	J	20	26	33(30-36)	65				24	35		18000		*	*	
25D390K	J	25	31	39(35-43)	77				28	40		13500		*	*	
25D470K	J	30	38	47(42-52)	93				34	50		11500		*	*	
25D560K	J	35	45	56(50-62)	110				41	60		10500		*	*	
25D680K	J	40	56	68(61-75)	135				49	70		9050		*	*	
25D820K	J	50	65	82(61-75)	135				56	80		7700		*	*	
25D101K	J	60	85	100(90-100)	165				70	100		6300		*	*	
25D121K	J	75	100	120(108-132)	200	85	120	5200		*	*					
25D151K	J	90	125	150(135-165)	250	106	160	4300		*	*					
25D181K	J	115	150	180(162-198)	300	130	175	3500		*	*					
25D201K	J	130	170	200(185-225)	340	140	190	3200	*	*	*					
25D221K	J	140	180	220(198-242)	360	155	200	2900	*	*	*					
25D241K	J	150	200	240(216-264)	395	168	220	2650	*	*	*					
25D271K	J	175	225	270(243-297)	455	190	255	2400	*	*	*					
25D301K	J	190	250	300(270-330)	500	210	275	2100	*	*	*					
25D331K	J	210	275	330(297-363)	550	228	300	1900	*	*	*					
25D361K	J	230	300	360(324-396)	595	255	330	1750	*	*	*					
25D391K	J	250	320	390(351-429)	650	275	360	1600	*	*	*					
25D431K	J	275	350	430(387-473)	710	305	380	1500	*	*	*					
25D471K	J	300	385	470(423-517)	775	350	400	1400	*	*	*					
25D511K	J	320	415	510(459-561)	845	382	420	1250	*	*	*					
25D561K	J	350	460	560(504-616)	925	380	440	1150	*	*	*					
25D621K	J	385	505	620(558-682)	1025	380	450	1050	*	*	*					
25D681K	J	420	560	680(612-748)	1120	380	460	950	*	*	*					
25D751K	J	460	615	750(675-825)	1240	420	510	850	*	*	*					
25D781K	J	485	640	780(702-858)	1290	440	530	850	*	*	*					
25D821K	J	510	670	820(738-902)	1355	460	570	800	*	*	*					
25D911K	J	550	745	910(819-1001)	1500	510	620	700	*	*	*					
25D102K	J	625	825	1000(900-1100)	1650	565	685	650	*	*	*					
25D112K	J	680	895	1100(990-1210)	1815	620	770	600	*	*	*					
25D122K	J	750	990	1200(1080-1320)	1925	631	770	550		*	*					
25D152K	J	900	1200	1500(1350-1650)	2475	697	850	500		*						
25D182K	J	1000	1465	1800(1620-1980)	2970	805	970	450		*						

OPERATING TEMPERATURE RANGE: - 40°C TO +85°C

STORAGE TEMPERATURE RANGE: - 40°C TO +125°C

● **25D series**

V-I curve



Impluse Lifetime Ratings

