

● 34S Specification

Model Number	Maximum Allowable Voltage		Varistor Voltage (V)	Clamping Voltage (Max.)		Maximum Peak current (8/20 μ s)(A)		Maximum Energy (Joule) 10/1000 μ s	Typical Capacitance (Reference) @1kHz(pF)
	AC _{rms} (V)	DC (V)		VC(V)	I _p (A)	1 Time	2 Times		
34S201K	130	170	200(185~225)	340	300	40000	30000	310	6800
34S221K	140	180	220(198~242)	360				330	6200
34S241K	150	200	240(216~264)	395				360	5700
34S271K	175	225	270(243~297)	455				390	5000
34S331K	210	275	330(297~363)	550				410	4100
34S361K	230	300	360(324~396)	595				460	3800
34S391K	250	320	390(351~429)	650				490	3500
34S431K	275	350	430(387~473)	710				550	3200
34S471K	300	385	470(423~517)	775				600	2900
34S511K	320	415	510(459~561)	845				640	2700
34S561K	350	460	560(504~616)	920				710	2400
34S621K	385	505	620(558~682)	1025				800	2200
34S681K	420	560	680(612~748)	1120				910	2000
34S751K	460	615	750(675~825)	1240				980	1800
34S781K	485	640	780(702~858)	1290				1020	1750
34S821K	510	670	820(738~902)	1355				1100	1650
34S911K	550	745	910(819~1001)	1500				1150	1500
34S951K	575	765	950(855~1045)	1570				1200	1430
34S102K	625	825	1000(900~1100)	1650				1250	1360
34S112K	680	895	1100(990~1210)	1815	1350	1250			

Operating Temperature Range : -40 to 85°C

Varistor Voltage : 34S series ...V_{1mA}

Storage Temperature Range : -40 to 125°C