



BLOCK VARISTORS SERIES B40
SPECIFICATION

Model Number	Maximum Allowable Voltage		Varistor Voltage V1mA (V)	Clamping Voltage (Max.)		Maximum Peak Current (8/20µs)		Maximum Energy (JOULE) 10/1000 µs	Typical Capacitance (Reference) @1KHZ (pf)
	Acrms (V)	DC (V)		VC (V)	IP (A)	1 Time (A)			
			2 Times						
B40K130	130	170	200(185-225)	340	300	40000	30000	310	6800
B40K140	140	180	220(198-242)	360	300	40000	30000	330	6200
B40K150	150	200	240(216-264)	395	300	40000	30000	360	5700
B40K175	175	225	270(243-297)	455	300	40000	30000	390	5000
B40K210	210	275	330(297-363)	550	300	40000	30000	410	4100
B40K230	230	300	360(324-396)	595	300	40000	30000	460	3800
B40K250	250	320	390(351-429)	650	300	40000	30000	490	3500
B40K275	275	350	430(387-473)	710	300	40000	30000	550	3200
B40K300	300	385	470(423-517)	775	300	40000	30000	600	2900
B40K320	320	415	510(459-561)	845	300	40000	30000	640	2700
B40K350	350	460	560(504-616)	920	300	40000	30000	710	2400
B40K385	385	505	620(558-682)	1025	300	40000	30000	800	2200
B40K420	420	560	680(612-748)	1120	300	40000	30000	910	2000
B40K460	460	615	750(675-825)	1240	300	40000	30000	980	1800
B40K485	485	640	780(702-858)	1290	300	40000	30000	1020	1750
B40K510	510	670	820(738-902)	1355	300	40000	30000	1100	1650
B40K550	550	745	910(819-1001)	1500	300	40000	30000	1150	1500
B40K575	575	765	950(855-1045)	1570	300	40000	30000	1200	1430
B40K625	625	825	1000(900-1100)	1650	300	40000	30000	1250	1360
B40K680	680	895	1100(990-1210)	1815	300	40000	30000	1350	1250
B40K750	750	970	1200(1062-1300)	2000	300	40000	30000	1400	1200
B40K880	880	1150	1400(1245-1520)	2290	300	40000	30000	1450	1100
B40K1000	1000	1200	1600(1414-1728)	2550	300	40000	30000	1500	1000

