



Part Number	Maximum Applied Voltage		Varistor Voltage @ 1mA DC V	Maximum Energy 2mS J	Maximum Clamping Voltage		Peak Current 8/20µS		Typical Capacitance 1 kHz pF	Figure
	AC _{RMS} V	DC V			V _c V	I _p A	1 Time A	2 Times A		
Z80M Series - MOVs										
Z80M201	130	170	205(185-225)	660	340	800	100000	80000	28000	136
Z80M241	150	200	240(216-264)	800	395	800	100000	80000	23000	136
Z80M271	175	225	270(243-297)	900	455	800	100000	80000	20000	136
Z80M331	210	275	330(297-363)	1000	550	800	100000	80000	18000	136
Z80M361	230	300	360(324-396)	1200	595	800	100000	80000	16000	136
Z80M391	250	320	390(351-429)	1300	650	800	100000	80000	14000	136
Z80M431	275	350	430(387-473)	1400	710	800	100000	80000	13000	136
Z80M471	300	385	470(423-517)	1500	775	800	100000	80000	12000	136
Z80M511	320	415	510(459-561)	1600	845	800	100000	80000	11000	136
Z80M621	385	505	620(558-682)	2000	1025	800	100000	80000	9000	136
Z80M681	420	560	680(612-748)	2200	1120	800	100000	80000	8500	136
Z80M751	460	615	750(675-825)	2500	1240	800	100000	80000	7700	136
Z80M781	485	640	780(702-858)	2600	1290	800	100000	80000	7200	136
Z80M821	510	670	820(738-902)	2800	1355	800	100000	80000	6900	136
Z80M911	550	745	910(819-1001)	3100	1500	800	100000	80000	6500	136
Z80M951	575	765	950(855-1045)	3300	1570	800	100000	80000	6200	136
Z80M102	625	825	1000(900-1100)	3400	1650	800	100000	80000	5800	136
Z80M112	680	895	1100(990-1210)	3600	1815	800	100000	80000	5200	136
Z80M122	750	970	1200(1062-1300)	4000	2100	800	100000	80000	4800	136
Z80M142	880	1150	1400(1245-1520)	5000	2290	800	100000	80000	4000	136
Z80M162	1000	1200	1600(1414-1728)	6000	2700	800	100000	80000	3200	136
Z80M182	1100	1400	1800(1620-2060)	7000	3030	800	100000	80000	2900	136

Maximum Power Dissipation: Z80M is watts
 Typical response time is less than 15 nanoseconds.
 All devices listed are RoHS compliant.