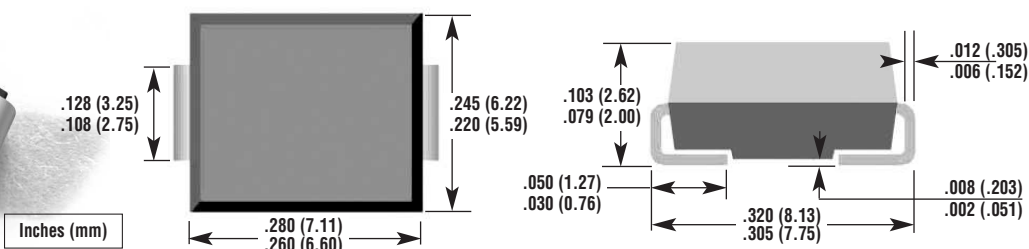




SMC/DO-214AB



Part Number		Reverse	Breakdown Voltage		Test	Reverse Leakage		Max. Clamp	Peak Pulse	Package
		Stand-Off Voltage	V _{BR@IT}		Current	I _{R@VRWM}		Voltage	Current	
UNI	BI	V _{RWM} V	Min. V	Max. V	IT mA	UNI μA	BI μA	V _{C@IFF} V	I _{PP} A	
1500W Transient Voltage Suppressor										
1.5SMCJ5.0	1.5SMCJ5.0C	5.0	6.40	7.55	10	1000	2000	9.6	156.2	SMC/DO-214AB
1.5SMCJ6.0	1.5SMCJ6.0C	6.0	6.67	8.45	10	1000	2000	11.4	131.6	SMC/DO-214AB
1.5SMCJ6.5	1.5SMCJ6.5C	6.5	7.22	9.14	10	500	1000	12.3	122.0	SMC/DO-214AB
1.5SMCJ7.0	1.5SMCJ7.0C	7.0	7.78	9.86	10	200	400	13.3	112.8	SMC/DO-214AB
1.5SMCJ7.5	1.5SMCJ7.5C	7.5	8.33	10.67	1.0	100	200	14.3	104.9	SMC/DO-214AB
1.5SMCJ8.0	1.5SMCJ8.0C	8.0	8.89	11.30	1.0	50	100	15.0	100.0	SMC/DO-214AB
1.5SMCJ8.5	1.5SMCJ8.5C	8.5	9.44	11.92	1.0	25	50	15.9	94.3	SMC/DO-214AB
1.5SMCJ9.0	1.5SMCJ9.0C	9.0	10.0	12.6	1.0	10	20	16.9	88.7	SMC/DO-214AB
1.5SMCJ10	1.5SMCJ10C	10	11.1	14.1	1.0	5	5	18.8	79.8	SMC/DO-214AB
1.5SMCJ11	1.5SMCJ11C	11	12.2	15.4	1.0	5	5	20.1	74.6	SMC/DO-214AB
1.5SMCJ12	1.5SMCJ12C	12	13.3	16.9	1.0	5	5	22.0	68.2	SMC/DO-214AB
1.5SMCJ13	1.5SMCJ13C	13	14.4	18.2	1.0	5	5	23.8	63.0	SMC/DO-214AB
1.5SMCJ14	1.5SMCJ14C	14	15.6	19.8	1.0	5	5	25.8	58.1	SMC/DO-214AB
1.5SMCJ15	1.5SMCJ15C	15	16.7	21.1	1.0	5	5	26.9	55.8	SMC/DO-214AB
1.5SMCJ16	1.5SMCJ16C	16	17.8	22.6	1.0	5	5	28.8	52.1	SMC/DO-214AB
1.5SMCJ17	1.5SMCJ17C	17	18.9	23.9	1.0	5	5	30.5	49.2	SMC/DO-214AB
1.5SMCJ18	1.5SMCJ18C	18	20.0	25.3	1.0	5	5	32.2	46.6	SMC/DO-214AB
1.5SMCJ20	1.5SMCJ20C	20	22.2	28.1	1.0	5	5	35.8	41.9	SMC/DO-214AB
1.5SMCJ22	1.5SMCJ22C	22	24.4	30.9	1.0	5	5	39.4	38.1	SMC/DO-214AB
1.5SMCJ24	1.5SMCJ24C	24	26.7	33.8	1.0	5	5	43.0	34.9	SMC/DO-214AB
1.5SMCJ26	1.5SMCJ26C	26	28.9	36.6	1.0	5	5	46.6	32.2	SMC/DO-214AB
1.5SMCJ28	1.5SMCJ28C	28	31.1	39.4	1.0	5	5	50.0	30.0	SMC/DO-214AB
1.5SMCJ30	1.5SMCJ30C	30	33.3	42.2	1.0	5	5	53.5	28.0	SMC/DO-214AB
1.5SMCJ33	1.5SMCJ33C	33	36.7	46.5	1.0	5	5	59.0	25.2	SMC/DO-214AB
1.5SMCJ36	1.5SMCJ36C	36	40.0	50.7	1.0	5	5	64.3	23.3	SMC/DO-214AB
1.5SMCJ40	1.5SMCJ40C	40	44.4	56.3	1.0	5	5	71.4	21.0	SMC/DO-214AB
1.5SMCJ43	1.5SMCJ43C	43	47.8	60.5	1.0	5	5	76.7	19.6	SMC/DO-214AB
1.5SMCJ45	1.5SMCJ45C	45	50.0	63.3	1.0	5	5	80.3	18.7	SMC/DO-214AB
1.5SMCJ48	1.5SMCJ48C	48	53.3	67.5	1.0	5	5	85.5	17.5	SMC/DO-214AB
1.5SMCJ51	1.5SMCJ51C	51	56.7	71.8	1.0	5	5	91.1	18.5	SMC/DO-214AB
1.5SMCJ54	1.5SMCJ54C	54	60.0	76.0	1.0	5	5	96.3	15.6	SMC/DO-214AB
1.5SMCJ58	1.5SMCJ58C	58	64.4	81.6	1.0	5	5	103	14.6	SMC/DO-214AB
1.5SMCJ60	1.5SMCJ60C	60	66.7	84.5	1.0	5	5	107	14.0	SMC/DO-214AB
1.5SMCJ64	1.5SMCJ64C	64	71.1	90.1	1.0	5	5	114	13.2	SMC/DO-214AB
1.5SMCJ70	1.5SMCJ70C	70	77.8	98.6	1.0	5	5	125	12.0	SMC/DO-214AB
1.5SMCJ75	1.5SMCJ75C	75	83.3	105.7	1.0	5	5	134	11.2	SMC/DO-214AB
1.5SMCJ78	1.5SMCJ78C	78	86.7	109.8	1.0	5	5	139	10.8	SMC/DO-214AB
1.5SMCJ85	1.5SMCJ85C	85	94.4	119.2	1.0	5	5	151	9.9	SMC/DO-214AB
1.5SMCJ90	1.5SMCJ90C	90	100	126.5	1.0	5	5	160	9.4	SMC/DO-214AB
1.5SMCJ100	1.5SMCJ100C	100	111	141.0	1.0	5	5	179	8.4	SMC/DO-214AB
1.5SMCJ110	1.5SMCJ110C	110	122	154.5	1.0	5	5	196	7.7	SMC/DO-214AB
1.5SMCJ120	1.5SMCJ120C	120	133	169.0	1.0	5	5	214	7.0	SMC/DO-214AB
1.5SMCJ130	1.5SMCJ130C	130	144	182.5	1.0	5	5	231	6.5	SMC/DO-214AB
1.5SMCJ150	1.5SMCJ150C	150	167	211.5	1.0	5	5	268	5.6	SMC/DO-214AB
1.5SMCJ160	1.5SMCJ160C	160	178	226.0	1.0	5	5	287	5.2	SMC/DO-214AB
1.5SMCJ170	1.5SMCJ170C	170	189	239.5	1.0	5	5	304	4.9	SMC/DO-214AB
1.5SMCJ180	1.5SMCJ180C	180	198	253.8	1.0	5	5	322	4.7	SMC/DO-214AB
1.5SMCJ190	1.5SMCJ190C	190	209	267.9	1.0	5	5	340	4.4	SMC/DO-214AB
1.5SMCJ200	1.5SMCJ200C	200	220	282.0	1.0	5	5	358	4.1	SMC/DO-214AB
1.5SMCJ210	1.5SMCJ210C	210	231	296.1	1.0	5	5	376	4.0	SMC/DO-214AB
1.5SMCJ220	1.5SMCJ220C	220	242	310.2	1.0	5	5	394	3.8	SMC/DO-214AB