

BRIDGE RECTIFIERS

	CASE	PART NUMBER	V _{RRM} (V)	V _{RSM} (V)	V _{rms} (V)	I _{RRM} (μA)	I _o @ TEMP. (A) (°C)		I _{FSM} (A)	I _{FRM} (A)	V _{FM} @ I _F (V) (A)		C _L (μF)	R _S (Ohms)
2 AMP	3	S 005	50	100	35	10	2.0♦	35Tc▲	50	15	1.1	1.0	5000	0.5
	3	S 01	100	200	70	10	2.0♦	35Tc▲	50	15	1.1	1.0	2500	1.0
	3	S 02	200	300	140	10	2.0♦	35Tc▲	50	15	1.1	1.0	1250	2.0
	3	S 04	400	525	280	10	2.0♦	35Tc▲	50	15	1.1	1.0	625	4.0
	3	S 06	600	800	420	10	2.0♦	35Tc▲	50	15	1.1	1.0	400	6.0
	3	S 08	800	1000	560	10	2.0♦	35Tc▲	50	15	1.1	1.0	300	8.0
	3	S 10	1000	1200	700	10	2.0♦	35Tc▲	50	15	1.1	1.0	250	10.0
	5	M 005	50	100	35	10	2.0♦	25TA	55	12	1.15	1.0	5000	0.5
	5	M 01	100	200	70	10	2.0♦	25TA	55	12	1.15	1.0	2500	1.0
	5	M 02	200	300	140	10	2.0♦	25TA	55	12	1.15	1.0	1250	2.0
	5	M 04	400	525	280	10	2.0♦	25TA	55	12	1.15	1.0	625	4.0
	5	M 06	600	800	420	10	2.0♦	25TA	55	12	1.15	1.0	400	6.0
	5	M 08	800	1000	560	10	2.0♦	25TA	55	12	1.15	1.0	300	8.0
	5	M 10	1000	1200	700	10	2.0♦	25TA	55	12	1.15	1.0	250	10.0
	6	CT005	50	100	35	10	2.0♦	40TA	70	15	1.1	1.0	5000	0.5
	6	CT 01	100	200	70	10	2.0♦	40TA	70	15	1.1	1.0	2500	1.0
	6	CT 02	200	300	140	10	2.0♦	40TA	70	15	1.1	1.0	1250	2.0
	6	CT 04	400	525	280	10	2.0♦	40TA	70	15	1.1	1.0	625	4.0
	6	CT 06	600	800	420	10	2.0♦	40TA	70	15	1.1	1.0	400	6.0
2.2 AMP	6	B40C3200/2200ta	90	100	40	10	2.2*	45TA	150	40	1.1	2.2	5000	0.5
	6	B60C3200/2200ta	150	180	60	10	2.2*	45TA	150	40	1.1	2.2	2500	1.0
	6	B80C3200/2200ta	180	200	80	10	2.2*	45TA	150	40	1.1	2.2	2500	1.0
	6	B125C3200/2200ta	300	350	125	10	2.2*	45TA	150	40	1.1	2.2	1500	1.5
	6	B250C3200/2200ta	600	700	250	10	2.2*	45TA	150	40	1.1	2.2	1000	2.0
	6	B380C3200/2200ta	900	1000	380	10	2.2*	45TA	150	40	1.1	2.2	800	2.5
	6	B40C2200cta	90	100	40	10	2.2*	45TA	150	40	1.1	2.2	5000	0.5
	6	B60C2200cta	150	180	60	10	2.2*	45TA	150	40	1.1	2.2	3000	1.0
	6	B80C2200cta	180	200	80	10	2.2*	45TA	150	40	1.1	2.2	2500	1.0
	6	B125C2200cta	300	350	125	10	2.2*	45TA	150	40	1.1	2.2	1500	1.5
	6	B250C2200cta	600	700	250	10	2.2*	45TA	150	40	1.1	2.2	1000	2.0

* For capacitive load

♦ For R and L Load

▲ Mounted on heatsink @ T_A = 25°C