



Glass passivated bridge rectifiers. 25 Amps. to 50 Amps.

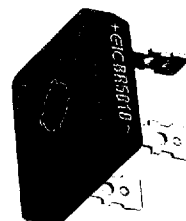
The plastic material carries U/L recognition 94V-0

Type	Max Avg Rect Current, $I_{F(AV)}$ @ T_A R load		Input Voltage Recommended V_{RMS}	Peak Inverse Voltage V_{RRM}	Max Fwd Peak Surge Current I_{FSM}	Max Fwd Voltage @ $T_A = 25^\circ C$ V_F at $I_{F(AV)}$		Max Rev Current @ $T_A = 25^\circ C$ I_R
	(A)	($^\circ C$)				(V)	(V)	



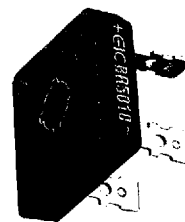
BR2500 G Series. 25 AMPS. Plastic Case With Metal Heat Sink. Outline : 11 *

BR2500 G	25	55	20	50	300	1.1	12.5	10
BR2501 G	25	55	40	100	300	1.1	12.5	10
BR2502 G	25	55	80	200	300	1.1	12.5	10
BR2504 G	25	55	125	400	300	1.1	12.5	10
BR2506 G	25	55	250	600	300	1.1	12.5	10
BR2508 G	25	55	380	800	300	1.1	12.5	10
BR2510 G	25	55	440	1000	300	1.1	12.5	10



BR3500 G Series. 35 AMPS. Plastic Case With Metal Heat Sink. Outline : 11 *

BR3500 G	35	55	20	50	400	1.1	17.5	10
BR3501 G	35	55	40	100	400	1.1	17.5	10
BR3502 G	35	55	80	200	400	1.1	17.5	10
BR3504 G	35	55	125	400	400	1.1	17.5	10
BR3506 G	35	55	250	600	400	1.1	17.5	10
BR3508 G	35	55	380	800	400	1.1	17.5	10
BR3510 G	35	55	440	1000	400	1.1	17.5	10



BR5000 G Series. 50 AMPS. Plastic Case With Metal Heat Sink. Outline : 11 *

BR5000 G	50	55	20	50	400	1.1	25	10
BR5001 G	50	55	40	100	400	1.1	25	10
BR5002 G	50	55	80	200	400	1.1	25	10
BR5004 G	50	55	125	400	400	1.1	25	10
BR5006 G	50	55	250	600	400	1.1	25	10
BR5008 G	50	55	380	800	400	1.1	25	10
BR5010 G	50	55	440	1000	400	1.1	25	10

* For wire leads use "W" suffix