



## Glass passivated bridge rectifiers. 1 Amp. to 2 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)	(A)	(V)	(A)	( $\mu A$ )

### C1000 G Series. 1 AMP. Plastic Case. Outline : 5

B40 - C1000 G	1.0	45	40	100	30	1.0	1.0	10
B80 - C1000 G	1.0	45	80	200	30	1.0	1.0	10
B125 - C1000 G	1.0	45	125	300	30	1.0	1.0	10
B250 - C1000 G	1.0	45	250	600	30	1.0	1.0	10
B380 - C1000 G	1.0	45	380	900	30	1.0	1.0	10

### C1500R G Series. 1.5 AMPS. Plastic Case. Outline : 5

B40 - C1500R G	1.5	45	40	100	30	1.0	1.5	10
B80 - C1500R G	1.5	45	80	200	30	1.0	1.5	10
B125 - C1500R G	1.5	45	125	300	30	1.0	1.5	10
B250 - C1500R G	1.5	45	250	600	30	1.0	1.5	10
B380 - C1500R G	1.5	45	380	900	30	1.0	1.5	10

### WL005 G Series. 1 AMP. Plastic Case. Outline : 5

WL005 G	1.0	50	20	50	30	1.2	1.0	10
WL01 G	1.0	50	40	100	30	1.2	1.0	10
WL02 G	1.0	50	80	200	30	1.2	1.0	10
WL04 G	1.0	50	125	400	30	1.2	1.0	10
WL06 G	1.0	50	250	600	30	1.2	1.0	10
WL08 G	1.0	50	380	800	30	1.2	1.0	10
WL10 G	1.0	50	440	1000	30	1.2	1.0	10

### W005 G Series. 1.5 AMPS. Plastic Case. Outline : 5

W005 G	1.5	25	20	50	30	1.0	1.0	10
W01 G	1.5	25	40	100	30	1.0	1.0	10
W02 G	1.5	25	80	200	30	1.0	1.0	10
W04 G	1.5	25	125	400	30	1.0	1.0	10
W06 G	1.5	25	250	600	30	1.0	1.0	10
W08 G	1.5	25	380	800	30	1.0	1.0	10
W10 G	1.5	25	440	1000	30	1.0	1.0	10

### 2W005 G Series. 2 AMPS. Plastic Case. Outline : 5

2W005 G	2.0	50	20	50	30	1.0	1.0	10
2W01 G	2.0	50	40	100	30	1.0	1.0	10
2W02 G	2.0	50	80	200	30	1.0	1.0	10
2W04 G	2.0	50	125	400	30	1.0	1.0	10
2W06 G	2.0	50	250	600	30	1.0	1.0	10
2W08 G	2.0	50	380	800	30	1.0	1.0	10
2W10 G	2.0	50	440	1000	30	1.0	1.0	10