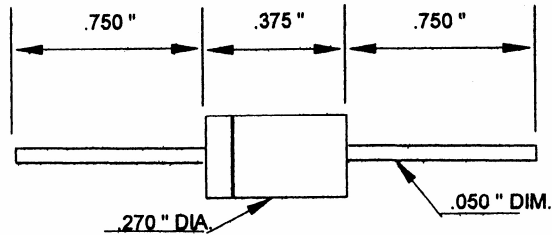


SERIES B697

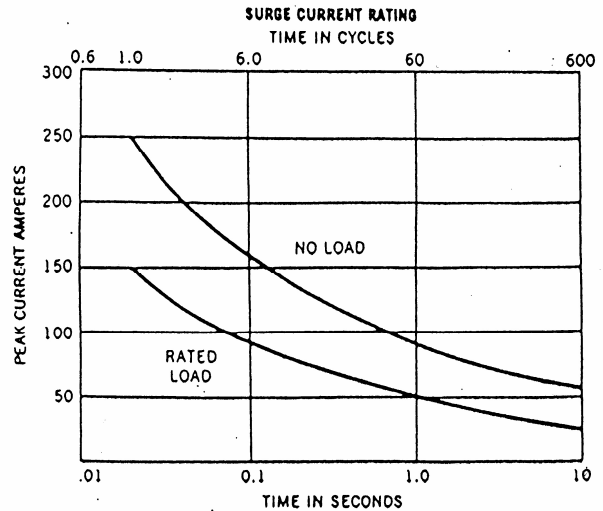
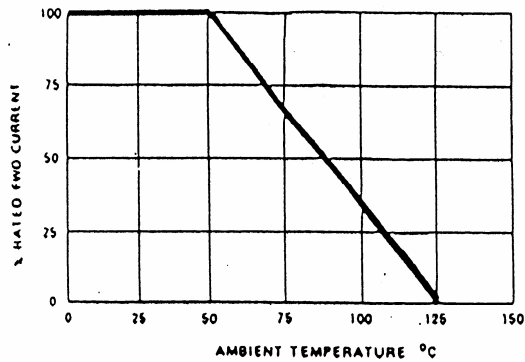
SUB-MINIATURE SILICON HIGH VOLTAGE RECTIFIER



| PART NUMBER | PIV VOLTS | I_O AMPS 50° C | V_f @ I_O @ 25° C | I_r @ PIV @ 25° C | MAX SINGLE CYCLE SURGE CURRENT |
|-------------|-----------|---------------------|--------------------------|------------------------|--------------------------------------|
| B697-20 | 2000 | 2.65 | 3.0 | 10 μ A | 250 AMPS |
| B697-25 | 2500 | 2.00 | 4.0 | 10 μ A | 250 AMPS |
| B697-30 | 3000 | 1.60 | 5.0 | 10 μ A | 250 AMPS |

Maximum Ambient Operating Temperature -55° C to $+125^{\circ}$ C

OUTPUT CURRENT vs AMBIENT TEMPERATURE



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