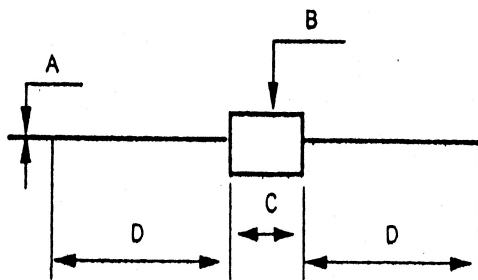


**SILICON GENERAL PURPOSE 6.0 AMP DIODES**

| DIM. | INCHES |       |
|------|--------|-------|
|      | MIN.   | MAX.  |
| A    | 0.047  | 0.053 |
| B    | 0.362  | 0.389 |
| C    | 0.362  | 0.389 |
| D    | .750   |       |

$I_o$  6 Amp @ 50 C

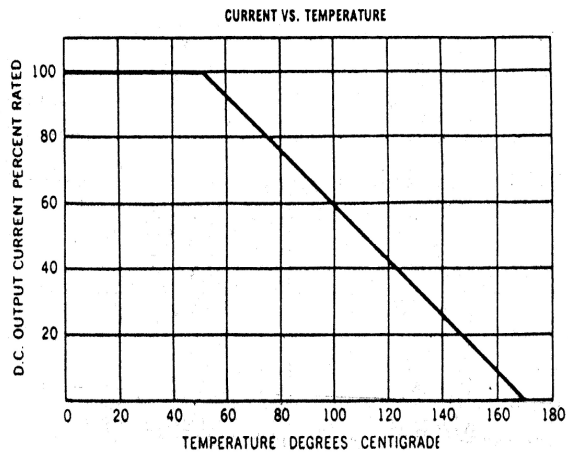
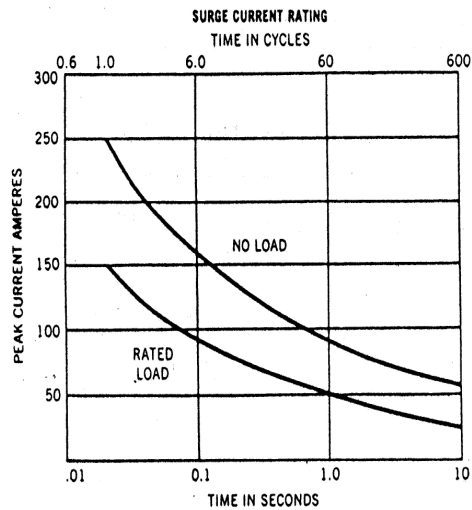
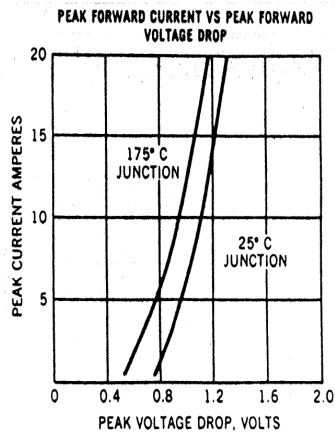
$I_s$  400 AMPS

$V_f$  1.0 max V @ 6 AMP @ 25 C

$I_r$  25 uA max @ PIV @ 25 C

| PIV (VOLTS) | P/N  |
|-------------|------|
| 50          | M7A5 |
| 100         | M7B5 |
| 200         | M7C5 |
| 300         | M7D5 |
| 400         | M7E5 |
| 500         | M7F5 |
| 600         | M7G5 |
| 700         | M7H5 |
| 800         | M7K5 |
| 1000        | M7M5 |
| 1200        | M7N5 |
| 1500        | M7P5 |

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