
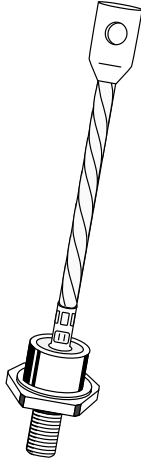
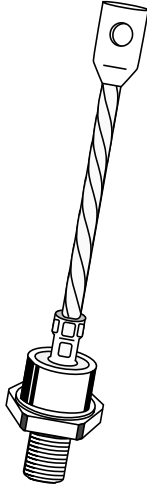


## Rectifiers, General Purpose

(Continued)

| $I_O$ (AMPS)      | 60   | 80       | 150  | 250   |
|-------------------|--|----------|--|---|
| @ $T_C$ (°C)      | 150  | 150      | 150  | 150   |
| $I_{FSM}$ (AMPS)  | 900  | 1500     | 3000   | 5000  |
| CASE              | <br>DO-5* |          | <br>DO-8* | <br>DO-9* |
| $V_{RRM}$ (VOLTS) |  |          |  |   |
| 100               | CR60-010   | CR80-010 | CR150-010  | CR250-010   |
| 200               | CR60-020   | CR80-020 | CR150-020  | CR250-020   |
| 400               | CR60-040   | CR80-040 | CR150-040  | CR250-040   |
| 600               | CR60-060   | CR80-060 | CR150-060  | CR250-060   |
| 800               | CR60-080   | CR80-080 | CR150-080  | CR250-080   |
| 1000              | CR60-100   | CR80-100 | CR150-100  | CR250-100   |
| 1200              | CR60-120   | CR80-120 | CR150-120  | CR250-120   |

|                         |      |      |      |      |
|-------------------------|------|------|------|------|
| $V_F$ MAX @ $I_F = I_O$ | 1.1V | 1.2V | 1.1V | 1.1V |
|-------------------------|------|------|------|------|

|                       |             |             |       |       |
|-----------------------|-------------|-------------|-------|-------|
| $I_R$ MAX @ $V_{RRM}$ | 100 $\mu$ A | 100 $\mu$ A | 1.0mA | 2.0mA |
|-----------------------|-------------|-------------|-------|-------|

\* Standard polarity is cathode to case. For reverse polarity add "R" suffix to part number.