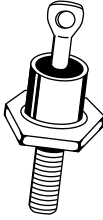
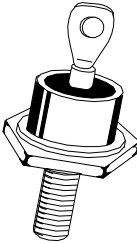


Rectifiers, General Purpose

(Continued)

| I_O (AMPS) | 12 | 16 | 20 | 40 |
|-------------------|--|----------|----------|--|
| @ T_C (°C) | 150 | 150 | 150 | 150 |
| I_{FSM} (AMPS) | 300 | 325 | 350 | 800 |
| CASE |  DO-4* | | |  DO-5* |
| V_{RRM} (VOLTS) | | | | |
| 100 | CR12-010 | CR16-010 | CR20-010 | CR40-010 |
| 200 | CR12-020 | CR16-020 | CR20-020 | CR40-020 |
| 400 | CR12-040 | CR16-040 | CR20-040 | CR40-040 |
| 600 | CR12-060 | CR16-060 | CR20-060 | CR40-060 |
| 800 | CR12-080 | CR16-080 | CR20-080 | CR40-080 |
| 1000 | CR12-100 | CR16-100 | CR20-100 | CR40-100 |
| 1200 | CR12-120 | CR16-120 | CR20-120 | CR40-120 |

| | | | | |
|--------------------------------|------|------|------|------|
| $V_F \text{ MAX @ } I_F = I_O$ | 1.1V | 1.1V | 1.1V | 1.1V |
|--------------------------------|------|------|------|------|

| | | | | |
|------------------------------|------------|------------|------------|-------------|
| $I_R \text{ MAX @ } V_{RRM}$ | 10 μ A | 10 μ A | 10 μ A | 100 μ A |
|------------------------------|------------|------------|------------|-------------|

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