

快 速 晶 闸 管

| 型号     | $I_{T(AV)}$ | $V_{TM}$ | $\frac{V_{DRM}}{V_{RRM}}$ | $\frac{I_{DRM}}{I_{RRM}}$ | $T_J$           | $V_{GT}$ | $I_{GT}$ | $di/dt$ | $t_q$ | 外形<br>图号 | 安装力 | 配用<br>散热器 |
|--------|-------------|----------|---------------------------|---------------------------|-----------------|----------|----------|---------|-------|----------|-----|-----------|
|        | A           | V        | V                         | mA                        | ℃               | V        | mA       | A/us    | us    |          | KN  |           |
| KK100  | 100         | ≤2.9     | 1000<br>~<br>2500         | ≤40                       | -40<br>~<br>115 | ≤3.5     | ≤350     | ≥100    | ≤30   | P01      | 10  | SS11 SF12 |
| KK200  | 200         | ≤2.9     |                           | ≤40                       |                 | ≤3.5     | ≤350     | ≥100    | ≤30   | P02      | 15  | SS11 SF12 |
| KK300  | 300         | ≤2.9     |                           | ≤50                       |                 | ≤3.5     | ≤350     | ≥100    | ≤30   | P03      | 20  | SS11 SF13 |
| KK400  | 400         | ≤3.0     |                           | ≤50                       |                 | ≤3.5     | ≤350     | ≥200    | ≤30   | P04      | 25  | SS12 SF15 |
| KK500  | 500         | ≤3.0     |                           | ≤60                       |                 | ≤3.5     | ≤350     | ≥200    | ≤30   | P06      | 25  | SS12 SF15 |
| KK600  | 600         | ≤3.0     |                           | ≤60                       |                 | ≤3.5     | ≤350     | ≥200    | ≤30   | P06      | 25  | SS12 SF15 |
| KK800  | 800         | ≤3.0     |                           | ≤80                       |                 | ≤3.5     | ≤350     | ≥200    | ≤30   | P07      | 30  | SS13 SF16 |
| KK1000 | 1000        | ≤3.0     |                           | ≤80                       |                 | ≤3.5     | ≤350     | ≥200    | ≤30   | P08      | 35  | SS14      |
| KK1200 | 1200        | ≤3.0     |                           | ≤100                      |                 | ≤3.5     | ≤350     | ≥200    | ≤30   | P08      | 35  | SS14      |
| Kk1500 | 1500        | ≤3.0     |                           | ≤100                      |                 | ≤3.5     | ≤350     | ≥200    | ≤30   | P09      | 35  | SS14      |
| Kk2000 | 2000        | ≤3.0     |                           | ≤100                      |                 | ≤3.5     | ≤350     | ≥200    | ≤30   | P10      | 40  | SS14 SF17 |
| Kk2500 | 2500        | ≤3.0     |                           | ≤100                      |                 | ≤3.5     | ≤350     | ≥200    | ≤30   | P10      | 40  | SS14 SF17 |
| Kk3000 | 3000        | ≤3.0     |                           | ≤100                      |                 | ≤3.5     | ≤350     | ≥200    | ≤30   | P10      | 40  | SS14 SF17 |