

| Series Name and Page Link | Package Type | Reverse Standoff Voltage (V _R) | Peak Pulse Power Range ² (P _{PP}) | Peak Pulse Current (I _{PP} 8x20μs) | Operating Temperature |
|---|--------------|--|--|---|--------------------------------------|
| Surface Mount - Standard Applications (400-5000W): | | | | | |
| SMAJ | DO-214AC | 5.0-440 | 400W | Not Applicable | -85° to +302° F (-65° to +150° C) |
| P4SMA | DO-214AC | 5.8-495 | 400W | | |
| SACB | DO-214AA | 5.0-50 | 500W | | |
| SMBJ | DO-214AA | 5.0-440 | 600W | | |
| P6SMB | DO-214AA | 5.8-495 | 600W | | |
| 1KSMB | DO-214AA | 5.8-136 | 1000W | | |
| SMCJ | DO-214AB | 5.0-440 | 1500W | | |
| 1.5SMC | DO-214AB | 5.8-495 | 1500W | | |
| SMDJ | DO-214AB | 5.0-170 | 3000W | | |
| 5.0SMDJ | DO-214AB | 12-170 (uni-directional) 12-45 (bi-directional) | 5000W | | |
| Axial Leaded - Standard Applications (400-5000W): | | | | | |
| P4KE | DO-41 | 5.8-495 | 400W | Not Applicable | -85° to +302° F (-55° to +175° C) |
| SA | DO-15 | 5.0-180 | 500W | | |
| SAC | DO-15 | 5.0-50 | 500W | | |
| P6KE | DO-15 | 5.8-512 | 600W | | |
| 1.5KE | DO-201 | 5.8-495 | 1500W | | |
| LCE | DO-201 | 6.5-90 | 1500W | | |
| 3KP | P600 | 5.0-220 | 3000W | | |
| 5KP | P600 | 5.0-250 | 5000W | | |
| Axial Leaded - High Power: | | | | | |
| 15KPA | P600 | 17-280 | 15000W | Not Applicable | -85° to +302° F (-55° to +175° C) |
| 20KPA | P600 | 20.0-300 | 20000W | | |
| 30KPA | P600 | 28.0-288 | 30000W | | |
| AK6 | Radial Lead | 58-430 | NA | 6000A | -67° to +347° F (-55° to +150° C) |
| AK10 | Radial Lead | 58-430 | NA | 10000A | |
| Automotive Applications: | | | | | |
| SLD | P600 | 10-24 | 2200 based on 1μs/150ms pulse | NA | -85° to +302° F (-65° to +175° C) |