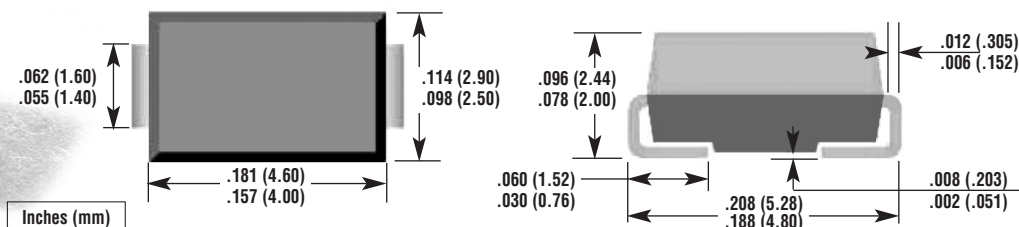




SMA/DO-214AC



| Part Number                       |            | Reverse               | Breakdown Voltage  |           | Test     | Reverse Leakage     |          | Max. Clamp              | Peak Pulse           | Package      |
|-----------------------------------|------------|-----------------------|--------------------|-----------|----------|---------------------|----------|-------------------------|----------------------|--------------|
|                                   |            | Stand-Off Voltage     | V <sub>BR@IT</sub> |           | Current  | I <sub>R@VRWM</sub> |          | Voltage                 | Current              |              |
| UNI                               | BI         | V <sub>RWM</sub><br>V | Min.<br>V          | Max.<br>V | IT<br>mA | UNI<br>μA           | BI<br>μA | V <sub>C@IPP</sub><br>V | I <sub>PP</sub><br>A |              |
| 400W Transient Voltage Suppressor |            |                       |                    |           |          |                     |          |                         |                      |              |
| P4SMAJ5.0                         | P4SMAJ5.0C | 5.0                   | 6.40               | 7.55      | 10       | 800                 | 1600     | 9.6                     | 41.6                 | SMA/DO-214AC |
| P4SMAJ6.0                         | P4SMAJ6.0C | 6.0                   | 6.67               | 8.45      | 10       | 800                 | 1600     | 11.4                    | 35.1                 | SMA/DO-214AC |
| P4SMAJ6.5                         | P4SMAJ6.5C | 6.5                   | 7.22               | 9.14      | 10       | 500                 | 1000     | 12.3                    | 32.5                 | SMA/DO-214AC |
| P4SMAJ7.0                         | P4SMAJ7.0C | 7.0                   | 7.78               | 9.86      | 10       | 200                 | 400      | 13.3                    | 30.1                 | SMA/DO-214AC |
| P4SMAJ7.5                         | P4SMAJ7.5C | 7.5                   | 8.33               | 10.67     | 1.0      | 100                 | 200      | 14.3                    | 28.0                 | SMA/DO-214AC |
| P4SMAJ8.0                         | P4SMAJ8.0C | 8.0                   | 8.89               | 11.30     | 1.0      | 50                  | 100      | 15.0                    | 26.5                 | SMA/DO-214AC |
| P4SMAJ8.5                         | P4SMAJ8.5C | 8.5                   | 9.44               | 11.92     | 1.0      | 10                  | 20       | 15.9                    | 25.1                 | SMA/DO-214AC |
| P4SMAJ9.0                         | P4SMAJ9.0C | 9.0                   | 10.0               | 12.6      | 1.0      | 5                   | 10       | 16.9                    | 23.6                 | SMA/DO-214AC |
| P4SMAJ10                          | P4SMAJ10C  | 10                    | 11.1               | 14.1      | 1.0      | 5                   | 5        | 18.8                    | 21.2                 | SMA/DO-214AC |
| P4SMAJ11                          | P4SMAJ11C  | 11                    | 12.2               | 15.4      | 1.0      | 5                   | 5        | 20.1                    | 20.0                 | SMA/DO-214AC |
| P4SMAJ12                          | P4SMAJ12C  | 12                    | 13.3               | 16.9      | 1.0      | 5                   | 5        | 22.0                    | 18.1                 | SMA/DO-214AC |
| P4SMAJ13                          | P4SMAJ13C  | 13                    | 14.4               | 18.2      | 1.0      | 5                   | 5        | 23.8                    | 16.8                 | SMA/DO-214AC |
| P4SMAJ14                          | P4SMAJ14C  | 14                    | 15.6               | 19.8      | 1.0      | 5                   | 5        | 25.8                    | 15.5                 | SMA/DO-214AC |
| P4SMAJ15                          | P4SMAJ15C  | 15                    | 16.7               | 21.1      | 1.0      | 5                   | 5        | 26.9                    | 14.8                 | SMA/DO-214AC |
| P4SMAJ16                          | P4SMAJ16C  | 16                    | 17.8               | 22.6      | 1.0      | 5                   | 5        | 28.8                    | 13.8                 | SMA/DO-214AC |
| P4SMAJ17                          | P4SMAJ17C  | 17                    | 18.9               | 23.9      | 1.0      | 5                   | 5        | 30.5                    | 13.1                 | SMA/DO-214AC |
| P4SMAJ18                          | P4SMAJ18C  | 18                    | 20.0               | 25.3      | 1.0      | 5                   | 5        | 32.2                    | 12.4                 | SMA/DO-214AC |
| P4SMAJ20                          | P4SMAJ20C  | 20                    | 22.2               | 28.1      | 1.0      | 5                   | 5        | 35.8                    | 11.1                 | SMA/DO-214AC |
| P4SMAJ22                          | P4SMAJ22C  | 22                    | 24.4               | 30.9      | 1.0      | 5                   | 5        | 39.4                    | 10.1                 | SMA/DO-214AC |
| P4SMAJ24                          | P4SMAJ24C  | 24                    | 26.7               | 33.8      | 1.0      | 5                   | 5        | 43.0                    | 9.3                  | SMA/DO-214AC |
| P4SMAJ26                          | P4SMAJ26C  | 26                    | 28.9               | 36.6      | 1.0      | 5                   | 5        | 46.6                    | 8.6                  | SMA/DO-214AC |
| P4SMAJ28                          | P4SMAJ28C  | 28                    | 31.1               | 39.4      | 1.0      | 5                   | 5        | 50.0                    | 8.0                  | SMA/DO-214AC |
| P4SMAJ30                          | P4SMAJ30C  | 30                    | 33.3               | 42.2      | 1.0      | 5                   | 5        | 53.5                    | 7.5                  | SMA/DO-214AC |
| P4SMAJ33                          | P4SMAJ33C  | 33                    | 36.7               | 46.5      | 1.0      | 5                   | 5        | 59.0                    | 6.8                  | SMA/DO-214AC |
| P4SMAJ36                          | P4SMAJ36C  | 36                    | 40.0               | 50.7      | 1.0      | 5                   | 5        | 64.3                    | 6.2                  | SMA/DO-214AC |
| P4SMAJ40                          | P4SMAJ40C  | 40                    | 44.4               | 56.3      | 1.0      | 5                   | 5        | 71.4                    | 5.6                  | SMA/DO-214AC |
| P4SMAJ43                          | P4SMAJ43C  | 43                    | 47.8               | 60.5      | 1.0      | 5                   | 5        | 76.7                    | 5.2                  | SMA/DO-214AC |
| P4SMAJ45                          | P4SMAJ45C  | 45                    | 50.0               | 63.3      | 1.0      | 5                   | 5        | 80.3                    | 5.0                  | SMA/DO-214AC |
| P4SMAJ48                          | P4SMAJ48C  | 48                    | 53.3               | 67.5      | 1.0      | 5                   | 5        | 85.5                    | 4.7                  | SMA/DO-214AC |
| P4SMAJ51                          | P4SMAJ51C  | 51                    | 56.7               | 71.8      | 1.0      | 5                   | 5        | 91.1                    | 4.4                  | SMA/DO-214AC |
| P4SMAJ54                          | P4SMAJ54C  | 54                    | 60.0               | 76.0      | 1.0      | 5                   | 5        | 96.3                    | 4.2                  | SMA/DO-214AC |
| P4SMAJ58                          | P4SMAJ58C  | 58                    | 64.4               | 81.5      | 1.0      | 5                   | 5        | 103                     | 3.9                  | SMA/DO-214AC |
| P4SMAJ60                          | P4SMAJ60C  | 60                    | 66.7               | 84.5      | 1.0      | 5                   | 5        | 107                     | 3.7                  | SMA/DO-214AC |
| P4SMAJ64                          | P4SMAJ64C  | 64                    | 71.1               | 90.1      | 1.0      | 5                   | 5        | 114                     | 3.5                  | SMA/DO-214AC |
| P4SMAJ70                          | P4SMAJ70C  | 70                    | 77.8               | 98.6      | 1.0      | 5                   | 5        | 125                     | 3.2                  | SMA/DO-214AC |
| P4SMAJ75                          | P4SMAJ75C  | 75                    | 83.3               | 105.7     | 1.0      | 5                   | 5        | 134                     | 3.0                  | SMA/DO-214AC |
| P4SMAJ78                          | P4SMAJ78C  | 78                    | 86.7               | 109.8     | 1.0      | 5                   | 5        | 139                     | 2.9                  | SMA/DO-214AC |
| P4SMAJ85                          | P4SMAJ85C  | 85                    | 94.4               | 119.2     | 1.0      | 5                   | 5        | 151                     | 2.6                  | SMA/DO-214AC |
| P4SMAJ90                          | P4SMAJ90C  | 90                    | 100                | 126.5     | 1.0      | 5                   | 5        | 160                     | 2.5                  | SMA/DO-214AC |
| P4SMAJ100                         | P4SMAJ100C | 100                   | 111                | 141.0     | 1.0      | 5                   | 5        | 179                     | 2.2                  | SMA/DO-214AC |
| P4SMAJ110                         | P4SMAJ110C | 110                   | 122                | 154.5     | 1.0      | 5                   | 5        | 196                     | 2.0                  | SMA/DO-214AC |
| P4SMAJ120                         | P4SMAJ120C | 120                   | 133                | 169.0     | 1.0      | 5                   | 5        | 214                     | 1.9                  | SMA/DO-214AC |
| P4SMAJ130                         | P4SMAJ130C | 130                   | 144                | 182.5     | 1.0      | 5                   | 5        | 231                     | 1.7                  | SMA/DO-214AC |
| P4SMAJ150                         | P4SMAJ150C | 150                   | 167                | 211.5     | 1.0      | 5                   | 5        | 268                     | 1.5                  | SMA/DO-214AC |
| P4SMAJ160                         | P4SMAJ160C | 160                   | 178                | 226.0     | 1.0      | 5                   | 5        | 287                     | 1.4                  | SMA/DO-214AC |
| P4SMAJ170                         | P4SMAJ170C | 170                   | 189                | 239.5     | 1.0      | 5                   | 5        | 304                     | 1.3                  | SMA/DO-214AC |
| P4SMAJ180                         | P4SMAJ180C | 180                   | 198                | 253.8     | 1.0      | 5                   | 5        | 322                     | 1.2                  | SMA/DO-214AC |
| P4SMAJ190                         | P4SMAJ190C | 190                   | 209                | 267.9     | 1.0      | 5                   | 5        | 340                     | 1.2                  | SMA/DO-214AC |
| P4SMAJ200                         | P4SMAJ200C | 200                   | 220                | 282.0     | 1.0      | 5                   | 5        | 358                     | 1.1                  | SMA/DO-214AC |
| P4SMAJ210                         | P4SMAJ210C | 210                   | 231                | 296.1     | 1.0      | 5                   | 5        | 376                     | 1.1                  | SMA/DO-214AC |
| P4SMAJ220                         | P4SMAJ220C | 220                   | 242                | 310.2     | 1.0      | 5                   | 5        | 394                     | 1.0                  | SMA/DO-214AC |