


Neon Circuit Component Lamps

| Configuration | Part Number | Old Ref. Number | Design Current mA | Initial DC Breakdown Voltage | Initial DC Maintaining Voltage |
|---|-------------|-----------------|-------------------|------------------------------|--------------------------------|
| Wire Terminal | | | | | |
|  | 2AA | NE-99 | 0.30 | 60-80 | 52-62 |
| | 2AC | | 1.50 | 125 Max. | - |
| | 3AD | NE-98 | 0.30 | 65-80 | Avg.>50 |
| | 3AG | | 0.40 | 60-90 | Avg.>58 |
| | 3AG-B | | 0.40 | 65-73 | 52-62 |
| | 3AG-C | | 0.40 | 68-76 | 52-62 |
| | 3AG-F | | 0.40 | 65-73 | 64 Max. |
| | 3AH | | 2.00 | 75-135 | Avg.70 |
| | 3AJ | | 5.00 | 60-100 | Avg.>59 |
| | 3AJ-C | | 5.00 | 60-100 | Avg.>59 |
| | 4AD | | 0.50 | 105-135 | 60-80 |
| | 4AE | | 0.50 | 120-150 | 60-80 |
| | 5AB | NE-23 | 0.30 | 60-90 | Avg.59 |
| | 5AB-A | | 0.30 | 60-80 | 50-65 |
| | 5AB-B | | 0.30 | 62-72 | 50-60 |
| | 5AB-BT | | 0.30 | 62-72 | 50-60 |
| | 5AB-T | | 0.30 | 60-90 | Avg.59 |
| | 5AC | NE-68 | 0.30 | 60-90 | 52-65 |
| | 5AG | NE-81 | 0.10 | 64-80 | 50-58 |
| | 5AG-A | NE-76 | 0.40 | 68-76 | 50-60 |
| | 5AH | NE-83 | 5.00 | 60-100 | Avg.>59 |
| | 5AH-A | | 5.00 | 60-85 | 50-65 |
| | 5AH-B | | 5.00 | 75-85 | 55-66 |
| | 5AH-D | | 3.00 | 60-85 | 50-70 |
| | 5AH-E | | 5.00 | 60-100 | Avg.>61 |
| | 5AJ | NE-86 | 1.50 | 55-90 | Avg.>57 |
| | 5AJ-A | | 1.50 | 55-75 | 45-65 |
| | 5AJ-B | | 1.50 | 70-90 | 55-75 |

| Average Life to Indicate Change | | | | Dimensions | | |
|-----------------------------------|--------|------------------|-------|------------|----------|----------|
| Breakdown Voltage | | Maintain Voltage | | inches | | |
| Chg. | Hrs. | Chg. | Hrs. | A (Max.) | B (Max.) | C (Min.) |
| Wire Terminal-Standard Brightness | | | | | | |
| - | - | 6.0 | 7,500 | .244 | .500 | 1.00 |
| - | 25,000 | - | - | .244 | .500 | 1.00 |
| 5.0 | 6,000 | 5.0 | 6,000 | .244 | .750 | 2.00 |
| 5.0 | 2,000 | 5.0 | 2,000 | .244 | .750 | 2.00 |
| 5.0 | 2,000 | 5.0 | 2,000 | .244 | .750 | 2.00 |
| 5.0 | 2,000 | 5.0 | 2,000 | .244 | .750 | 2.00 |
| 5.0 | 2,000 | 5.0 | 2,000 | .244 | .750 | 1.00 |
| 10.0 | 2,000 | 10.0 | 2,000 | .244 | .750 | 2.00 |
| 5.0 | 500 | 5.0 | 500 | .244 | .750 | 1.00 |
| 5.0 | 500 | 5.0 | 500 | .244 | .750 | 2.00 |
| 10.0 | 3,000 | 10.0 | 3,000 | .244 | .844 | 1.00 |
| 10.0 | 3,000 | 10.0 | 3,000 | .244 | .844 | 1.00 |
| 5.0 | 6,000 | 5.0 | 6,000 | .244 | 1.000 | 1.00 |
| 5.0 | 6,000 | 5.0 | 6,000 | .244 | 1.000 | 1.00 |
| 5.0 | 6,000 | 5.0 | 6,000 | .244 | 1.000 | 1.00 |
| 5.0 | 6,000 | 5.0 | 6,000 | .244 | 1.000 | 1.00 |
| 5.0 | 6,000 | 5.0 | 6,000 | .244 | 1.000 | 1.00 |
| - | - | 5.0 | 2,000 | .244 | 1.000 | 1.00 |
| 5.0 | 2,000 | 5.0 | 2,000 | .244 | 1.000 | 1.00 |
| - | 1,000 | 5.0 | 2,000 | .244 | 1.000 | 1.00 |
| 5.0 | 5,000 | 5.0 | 5,000 | .244 | .938 | 1.00 |
| 5.0 | 5,000 | 5.0 | 5,000 | .244 | .938 | 1.00 |
| 5.0 | 5,000 | 5.0 | 5,000 | .244 | .938 | 1.00 |
| 5.0 | 5,000 | 5.0 | 5,000 | .244 | .938 | 1.00 |
| 5.0 | 5,000 | 5.0 | 5,000 | .244 | .938 | 2.00 |
| 5.0 | 2,000 | 5.0 | 2,000 | .244 | .938 | 1.00 |
| 5.0 | 2,000 | 5.0 | 2,000 | .244 | .938 | 1.00 |
| 5.0 | 2,000 | 5.0 | 2,000 | .244 | .938 | 1.00 |