


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	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

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

VCC:

[A2B](#) [C2A](#) [A1B](#) [A1C](#) [A9A](#) [A1A](#) [2ML](#) [C2A-T](#) [1MH](#) [A1C-T](#) [5AB-BT](#) [5AG-A](#) [A2A](#) [4916S1](#) [4921S1](#) [4925H6](#)
[4925S1](#)