

## **Neon Indicator Lamps**

	Part Number	Old Ref. Number	Design Current mA	Ma ximum B r e a kdown V oltage	
Configuration				VAC	VDC
T-2 Midget Flange Base				1	1
<u>⊢</u> A — –	A1G		0.3	65	90
	A1G -R		0.3	65	90
	A1H		1.2	95	135
	A1H-R		1.2	95	135
В	C7 A	NE -2D	0.7	65	90
C	C7A-R		0.7	65	90
	C9A	NE -2J	1.9	95	135
	C9A-R		1.9	95	135
	G 9 B		1.2	95	135
	G 9 B - R		1.2	95	135
T-2 Telephone Slide Base					
	K1C5		0.7	65	90
	K1C5-R		0.7	65	90
	K1B1		1.2	95	135
	K1B1-R		1.2	95	135
A	K1A5	NE -84	1.9	95	135
	K1A5-R		1.9	95	135
T-3 1/4 Miniature BayonetBase					
	B1A	NE -51	0.3	65	90
	B1A-R	NE -51R	0.3	65	90
	B2A	NE 51H	1.2	95	135
	B2A-R	NE 51HR	1.2	95	135
	B2G	NE -51G	1.2	95	135
	B2G-R	AR 51G R	1.2	95	135
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## Footnotes

 Life value is to approximately 50% of initial light output. Values shown apply to use on AC unless otherwise shown. Life on DC is approximately 60% of AC values when DC current is equal to RMS AC value. When equal DC and RMS AC voltages and equal resistances are utilized, life will be approximately the same.

- For DC operation of high brightness lamps use a minimum of 150 circuit volts. Maximum initial breakdown voltage 95 VAC, 135 VDC in light.
- 3. Tinned leads.
- 4. High brightness.
- 5. Formed tip.
- 6. Dark effect reduced.
- 7. Lamp drops through a Ø.310" cylinder of .500" minimum length.





Series Resistor 100-125V 220-250V		Average Dimensions									
	125V			Useful	inches						
Ohms	W	Ohms	W	Life	A(Max.)	B(Max.)	C(Min.)	Footnotes			
	get Flange										
220K	1/4	540K	1/3	25,000	.250	.525	.625	1,5,12			
220K	1/4	-	-	25,000	.250	.525	.625	1,5,11			
47K	1/4	150K	1/3	25,000	.250	.525	.625	2,4,5,6,8,12			
47K	1/4	-	-	25,000	.250	.525	.625	2,4,5,6,8,11			
100K	1/4	220K	1/3	25,000	.250	.828	.938	1,5,12			
100K	1/4	-	-	25,000	.250	.828	.938	1,5,11			
30K	1/4	100K	1/3	25,000	.250	.828	.938	2,4,5,6,8,12			
30K	1/4	-	-	25,000	.250	.828	.938	2,4,5,6,8,11			
47K	1/4	150K	1/3	15,000	.250	.828	.938	1,5,12,13			
47K	1/4	-	-	15,000	.250	.828	.938	1,5,11,13			
T-2 Tele	T-2 Telephone Slide Base										
100K	1/4	220K	1/3	25,000	1.03	.290	-	1,5,7,12			
100K	1/4	-	-	25,000	1.03	.290	-	1,5,7,11			
47K	1/4	150K	1/3	25,000	1.03	.290	-	2,4,6,7,8,12			
47K	1/4	-	-	25,000	1.03	.290	-	2,4,6,7,8,11			
30K	1/4	100K	1/3	25,000	1.03	.290	-	2,4,5,6,7,8,12			
30K	1/4	-	-	25,000	1.03	.290	-	2,4,5,6,7,8,11			
T-3 1/4	Miniature	Bayonet B	250								
220K	1/4	540K	1/3	25,000	.430	1.188		1			
220K	1/4	-	-	25,000	.430	1.188		1,11			
47K	1/4	150K	1/3	25,000	.430	1.188		2,4,6,8			
47K	1/4	-	-	25,000	.430	1.188		2,4,6,9,11			
47K	1/4	150K	- 1/3	15,000	.430	1.188	_	2,4,5,13			
47K	1/4	-	-		.430		-				
4/1	1/4	-	-	15,000	.430	1.188	-	2,4,5,11,13			
L		1		1	1	1		1			

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