

## **Neon Indicator Lamps**

Small neon lamps are most widely used as indicators in electronic equipment and appliances, due to their low power consumption, long life, and ability to operate on mains power

### **Descriptions and Features**

Configuration	Part Number	Old Ref. Number	Rated [Nominal] Current (mA)	Maximum Breakdown Voltage	
Configuration Wire Terminal -Standard Brightness	Number	Number	Current (III/I)	VAC	VD C
wife Terminal-Standard Brightness	2141	NE 200	0.2		00
	2ML	NE -38S	0.3	65	90
	A1 A	NE -2	0.5	65	95
	A1A-T	NE -2T	0.5	65	90
	A1B		0.3	65	90
A C	A1D-T		0.3	65	90
	A2B	NE -2V	0.6	65	95
	A2B-T	NE -2VT	0.7	65	90
<del>- B - -</del> D	A9A	NE -2E	0.7	65	90
	A9A-T	NE -2ET	0.7	65	90
	A9A-C	NE -2E1	0.7	65	90
Wire Terminal-High Brightness					
	1MH	NE -38	0.6	95	135
	A1C		1.2	95	135
	A1C-T		1.2	95	135
h	G2B-1		1.2	95	135
	G2B-2		1.4	95	135
	A3C	NE -2U	1.9	95	135
	C2A	NE -2H	1.9	95	135
	C2 A-T	NE -2HT	1.9	95	135
B D	D2A	12 2	2.6	95	135

#### **Product Dimensions**

	Series F	Resistor	Average	Dimensions					
100-	125V		Useful	inches				Part	
Ohm <b>s</b>	W		Life	A(Max.)	B(Max.)	С	D	Footnotes	Number
Wire Te	rmina I- Sta	ndard Brightness							
220K	1/4		25,000	.157	.394	1.00 Min.	1.00 Min.	2	2ML
150K	1/4		25,000	.244	1.00	1.00 <u>+</u> 0.06	1.00 <u>+</u> 0.06		A1A
150K	1/4		25,000	.244	1.00	_	1.06 <u>+</u> 0.06	2	A1A-T
220K	1/4		25,000	.244	.500	1.06 <u>+</u> 0.06	1.06 <u>+</u> 0.06		A1B
220K	1/4		25,000	.244	.500	1.00 <u>+</u> 0.06	1.00 <u>+</u> 0.06	2	A1D-T
100K	1/4		25,000	.244	.750	2.06 <u>+</u> 0.06	2.06 <u>+</u> 0.06		A2B
100K	1/4		25,000	.244	.750	2.00	2.00		A2B-T
100K	1/4		25,000	.244	.750	2.06 <u>+</u> 0.06	2.06 <u>+</u> 0.06		A9A
100K	1/4		25,000	.244	.750	2.00	2.00	1,3	A9A-T
100K	1/4		25,000	.244	.750	1.00	1.00		A9A-C
100- Ohm <b>s</b> Wire Te	W	ıh Brightness							
82K	1/4		12,000	.157	.395	1.00 Min.	1.00 Min.	2	1MH
47K	1/4		25,000	.244	.500	1.06 <u>+</u> 0.06	1.06 <u>+</u> 0.06	5,6	A1C
47K	1/4		25,000	.244	.500	1.00	1.00	2	A1C-T
47K	1/4		15,000	.244	.500	1.00	1.00	1,3	G2B-1
39K	1/4		15,000	.244	.750	1.00	1.00	1,3	G2B-2
30K	1/4		25,000	.244	.750	2.06 <u>+</u> 0.06	2.06 <u>+</u> 0.06		A3C
30K	1/4		25,000	.244	.750	2.06 <u>+</u> 0.06	2.06 <u>+</u> 0.06		C2A
30K	1/4		25,000	.244	.750	2.06 <u>+</u> 0.06	2.06 <u>+</u> 0.06	2	C2A-T
22K	1/4		25,000	.244	.980	1.00	1.00		D2A

#### **Footnotes**

- 1. 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.
- 2. Tinned leads.
- 3. Formed tip.
- 4. Lamp with a green-light-emitting phosphorous coating.
- 5. Lead wire spacing:  $0.068'' \pm 0.009'' (1.75mm \pm 0.25mm)$
- 6. Lead wire diameter: 0.0150"± 0.0007" (0.4mm ± 0.02mm)

## **Compliances and Approvals**





Home / Lamps / Wire Terminal / LMP T-2 Neon Wire Terminal



**Lamp Color** 

Clear

# LMP T-2 Neon Wire Terminal

SKU: A2A

Category: Wire Terminal

Description	Stock Availability Technical Downloads
T-2 Wire Termin	Description al Information
Lamp Type	Neon
Voltage	125 Volts
Lamp Life	2,500 hours
RoHS	Yes
REACH Comp	iant Yes
Max Watt	0.1100
Rated Curren	1mA
Lamp Base Ty	pe Wire Terminal
Lamp Size	T-2

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