

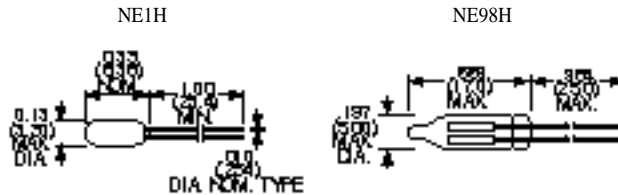
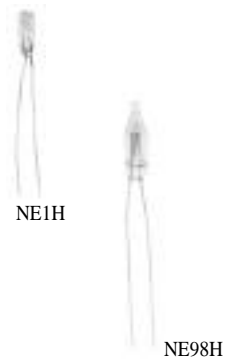
NE Series *Brite-Glo[®] Neon Lamps*

NE1H: Features an ultra-miniature high intensity neon with lensend illumination. The lamp has short bare leads for use in relampable pilot lights, for direct wiring to PC boards, or for use as a circuit component in relaxation oscillations, etc. NE1H lamps are dark-effect compensated (trace radio activity) to assure ignition.

NE98H: Slightly smaller than conventional NE2 neons, high intensity provides maximum output. Ideal as line voltage indicator when used with series resistor.

NE211: Replaces readout as figure "1" in over-range position of digital displays and may be used as "+" or "-" display, or where longer illumination is needed. NE211 has 11mm glow discharge region.

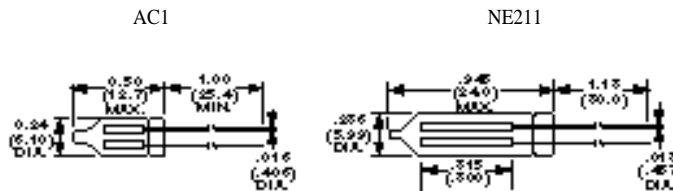
3 & 5 MM



Model	Description
NE1H	T1 Ultra-miniature lens end neon
NE98H	51 1/2 miniature, high brightness

Model	Breakdown Voltage VRMS	Maintain Voltage CRMS	Design Current, mA	Average Life, Hrs.	Series Resistors at 125VAC	Diameter
NE1H	72	50	1.3	4,000	39K	3mm
NE98H	90	65	1.5	25,000	33K	5mm

6 MM



Model	Description
AC1	T2 Compact neon
NE211	T2 Long glow neon

Model	Breakdown Voltage VRMS	Maintain Voltage VRMS	Design Current, mA	Average Life, Hrs.	Series Resistors @ 125VAC	Diameter
NE211	90	65	1.3	8,000	20K	6.2MM

(* Life expectancy at reduced current: 20,000 hrs. at 0.9mAcd.