

222 Series



Standard Lens

222 Screw Terminal

222-B .250 Tab Terminal

Mounting Information: Snap in feature with self locking ears. Fast assembly, no additional hardware is necessary.

Rating: Listed with Underwriter's Laboratories, Inc., to 250 Volts and CSA approved at 125-250 Volt. High brightness neon lamps with appropriate built-in resistors to assure long life and desired brightness are standard.

Lens: Choice of colors available (Lexan Transparent).

Body Colors: A variety of body colors: white, black, or brown (body color must be added to suffix). See Example.

Standard Termination: 222 Series provided with screw terminals. 222-A with wire leads. Black plastic 105°C leads 6" long ends stripped 1/2" and tinned are standard. Any desired length and colored leads can be readily supplied. In addition, these leads can be provided with a variety of terminations — ring, female quick connect, female flag, etc. 222-B provided with .250 male spade terminals.

M Series



"H" High Lens

"F" Flat Lens

Mounting Information: Snap in feature with self locking ears. Fast assembly, no additional hardware is necessary.

Rating: Listed with Underwriter's Laboratories, Inc., to 250 Volts and CSA approved at 125-277 Volts. High brightness neon lamps with appropriate built-in resistors to assure long life and desired brightness are standard. Complete range of incandescent lamps is also available.

Lens: M Series with "H" lens features a .855 by .315 inch lens face — .170" high offering excellent raised lighting characteristics with a choice of colors. (Imprinting available.) M Series with "F" lens affords a full .860 by .315 inch lighting face ideal for hot stamping legends, even two lines if desired.

Body Colors: Black standard — white available (body color must be added to suffix). See Example.

Standard Termination: Black plastic 105°C leads 6" long ends stripped 1/2" and tinned are standard. Any desired length and colored leads can be readily supplied. In addition, these leads can be provided with a variety of terminations — ring, female, flag, etc. M series can be supplied with .250" or .187" male spades.

Physical Characteristics

SERIES	Housing Material	Mounting Method	Panel Mounting Hole	Panel Thickness	Panel Depth Required	Lens Size
222	Phenolic	Self Locking Ears	1.200" x .640"	.045" to .065"	.900"	.630" x .355"
M	Phenolic	Self Locking Ears	.940" x .440"	.031" to .093"	.475"	.860" x .315" (.170" high or flush)

- ADDERS**
- HOT STAMPING
 - OVERSIZE LEADS
 - TERMINALS CONNECTED TO WIRE LEADS
 - LAMPS POTTED
 - HI-TEMP. WIRE LEADS (150°C)
 - LEAD STRIPS TINNED
 - DIPPED
 - GREEN NEON (X1 AND X2)
 - ODD VALUE RESISTORS
 - ODD COLORED LEADS
 - BLUE NEON (Z1 AND Z2)

222 Series

222 - BL - AM - Voltage

(Only inserted if other than 110-125V standard.)

- SERIES**
- 222 Screw Terminals
 - 222-A Wire Leads
 - 222-B Tab Terminals

- LENS**
- AM - Amber
 - BL - Blue
 - CL - Clear
 - GR - Green
 - RC - Red

- BODY COLOR**
- BL - Black
 - BN - Brown
 - WH - White

M Series

M F L R N1 - .187MS - Wht.

- SERIES**
- M

- LENS STYLE**
- F — Flat Lens
 - H — High Lens

- LENS COLOR**
- W - White
 - B - Blue
 - G - Green
 - C - Clear
 - R - Red
 - A - Amber

- LENS MATERIAL**
- L - Lexan Transparent
 - N - Lexan Translucent

- LAMP**
- B1 6.3V
 - B2 6.3V
 - B3 10V
 - B4 14V
 - B5 28V
 - (Resistor)
 - N1 125V
 - N2 250V
 - N3 125V
 - N4 250V
 - X1 125V
 - X2 250V
 - Z1 125V
 - Z2 250V

- BODY COLOR**
- Wht — White
 - Blk — Black

- TERMINATION**
- No suffix — wire leads
 - .187" Male spades
 - .250" Male spades

Ordering Information