

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## **Light Shield Incandescent Indicators**



ONE TERMINAL - FULLY INSULATED for use on grounded circuits.

## FOR FRONT MOUNTING IN 15/32" CLEARANCE HOLE

MEET OR EXCEED ENVIRONMENTAL AND OPERATIONAL REQUIREMENTS OF MIL-L-7806 AND MIL-L-3661

An opening in the side of the metal lamp holder emits light on the panel to illuminate dials or controls. The usual opening is 1/4" X 5/32". The 113 series has a molded colored filter to provide a colored light †.

How to designate the Three Digit Part Number Suffix (-XXX) (4 Series only)

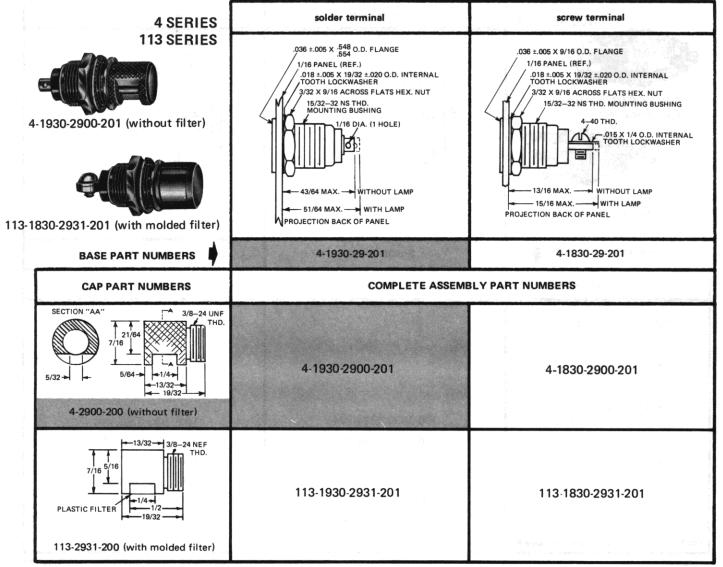
Finish	Resistor	Hardware
1-white nickel 2-black nickel 3-polished chro	0-none me	<ul> <li>1 - brass</li> <li>3 - water tight on face of panel (113 Series only)</li> <li>7 - insulated mounting*</li> </ul>

Example: 4-1930-2900-101 (white nickel finish. no resistor, brass hardware).

† For 2 terminal requirements, assembly is supplied with 2 insulating washers and a lug. Mounting hole becomes 9/16".

## MATERIALS AND FINISHES

- Mounting Bushing: Standard— Brass, black nickel finish. Optional, (4 series only) - Polished chrome or white nickel finish.
- Mounting Nut: Brass, white nickel finish.
- Internal-tooth Lockwasher: Phosphor bronze, white nickel finish.
- Terminals: Soldering— Brass, hot tin dip. Screw- Brass, cadmium plated with yellow iridescent chromate finish.
- Insulation: Per MIL—L—7806.



<sup>\*</sup>Filter colors: The digit before the three digit part number suffix indicates that the filter is RED. When a color other than red is desired, change this digit as follows:
Red-1; Green-2; Yellow (amber)-3; Blue-4; Clear (colorless)-7.

Example: 113-1930-2934-201 (Blue).

Part numbers shown in gray are normally in inventory at your Dialight Distributor.