

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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## .250" PANEL MOUNT LED SOCKET

## **Built-In Resistor Optional**

- For Use with Discrete LEDs, Models 200 & PC3 - Mounting Diameter .250" (6.35) - RC200. KN40, LW40, HN40 Mounting Hardware Included

# Model Wires PS200 W (optional)

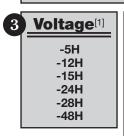
# Bezel Finish -B Black -S Silver

### TO ORDER, FOLLOW THE EXAMPLE:

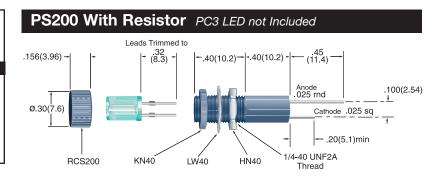
Select one BOLD component from each numbered category in the tables below.

Bezel Finish Voltage
PS200 W -B -12H

→ Part Number PS200W-B-12H



Voltage/Current	
Design Vf/lf <sup>[2]</sup>	Max Vf/If <sup>[2]</sup>
V/C Table I	
5V/27mA	5.5V/40mA
12V/27mA	14V/35mA
15V/24mA	16.5V/28mA
24V/17mA	26V/20mA
28V/16.5mA	30V/18mA
48V/15mA	50V/16mA





# PS200 Without Resistor Discrete LED not Included Leads Trimmed to .190(4.83) .025(.64)sq .025(.64)sq .100(2.54) .025(.64)sq .100(2.54) .100(2.54) .100(2.54)

- [1] Ta=25°C. Voltages 5H through 48H are VDC. For AC operation, insert D after Voltage (e.g. 24HD). D indicates built-in rectifier; not required for 15VAC or less. For a socket without a built-in resistor, omit Voltage (e.g. PS200-B).
- [2] Design current will vary depending on LED used.

### **Standard Wire Leads:**

6.0" total length(nominal)/.50" stripped (nominal), red anode/black cathode, 24 AWG TPB UL1061 insulation. Contact factory for other lengths, gauges and colors.

### All dimensions are in inches (mm)

Tolerances:  $.xx"(.x) \pm .025"(.63) / .xxx"(.xx) \pm .010"(.25)$ Specifications are subject to change without notice.