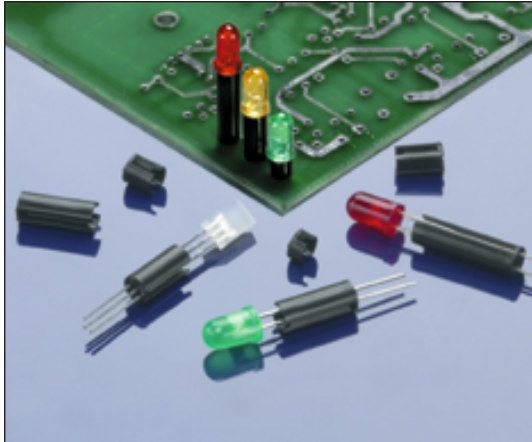


# P-C-LITE®

**VISUAL COMMUNICATIONS  
COMPANY, INC.**  
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## PCB STANDOFFS FOR BI/TRI-LEAD COMPONENTS



U.S. & Foreign Pat. Pend.

**APPLICATION** – P-C-LITE component standoffs are designed for printed circuit board mounting of multi-lead devices ie. LEDs, IR emitter/detectors, lamps, resistors, capacitors, transistors and diodes.

**VERSATILITY** – P-C-LITE component standoffs cope with various problems in mounting passive components. These include height control, lateral stability, lead retention, lead shorting and removal of soldering residue.

**DESIGN** – P-C-LITE component standoffs provide lead separation and retention for both bi and tri-lead components. Molded tabs retain the component and standoff as a unit permitting preassembly operations. Clearance pads are provided for proper PCB cleaning.

**INSTALLATION** – P-C-LITE component standoffs permit the use of various shapes and sizes of LEDs, as well as other bi/tri-lead components. Device height control is simplified with mounts ranging in lengths from .100 to 1.00 inch in increments of .010 inch.

### SPECIFICATIONS

**MATERIAL:** Standoff - Thermoplastic U.L. 94 V0.  
Color, Black.

**DESIGN:** Channels provide lead separation and lateral stability for components. Molded tabs retain component leads within the standoff for preassembly. Raised pads allow for easy PCB cleaning.

**MOUNTING:** Suitable for passive components, bi-lead, tri-lead, 3mm, 5mm, LEDs, resistors, capacitors, diodes. Standoffs vary in height from .100 minimum to 1.0 inch maximum, increments of .010 inch.

**U.L. 94 V0.**

### ORDERING CODE

Length in Inches \_\_\_\_\_ STD XXX BLK \_\_\_\_\_ Color  
(.100 to 1.0 inch)

100	200	300	400	500	600	700	800	900
110	210	310	410	510	610	710	810	910
120	220	320	420	520	620	720	820	920
130	230	330	430	530	630	730	830	930
140	240	340	440	540	640	740	840	940
150	250	350	450	550	650	750	850	950
160	260	360	460	560	660	760	860	960
170	270	370	470	570	670	770	870	970
180	280	380	480	580	680	780	880	980
190	290	390	490	590	690	790	890	990

also available in one inch

