

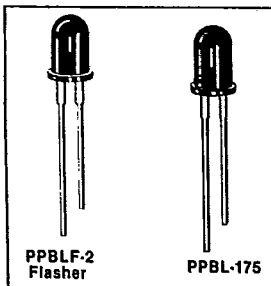
LAMPS

T-41-21

A-23-07

A-09-19

PPBL SERIES Sub-Miniature LED Indicator Type



CURRENT LIMITING RESISTOR VALUES

SUPPLY VOLTAGE	SERIES RESISTANCE (Ohms)	
	Red LEDs	Green & Yellow LEDs
2 VDC	18	none
3 VDC	68	22
5 VDC	180	120
6 VDC	220	180
12 VDC	470	470
Over 12V, add:	50Ω/V	50Ω/V

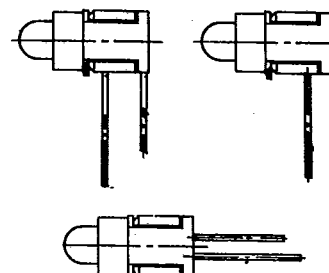
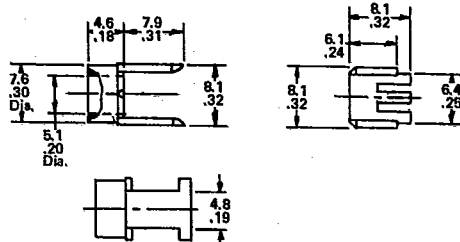
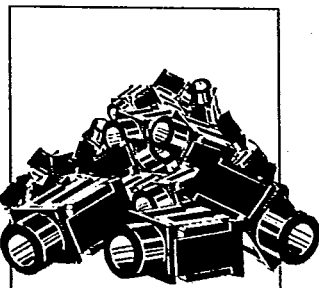
NOTE: Cathode lead is short lead

SUB-MINIATURE LED INDICATORS

PACKAGED			BULK		STYLE	COLOR	MAX. DISSIPATION	MAX. FWD.	MAX. FWD.
PART NO.	STOCK/ UPC NO.	QTY./PKG.	PART NO.	STOCK/ UPC NO.					
PPBL-102-2	93023	2	PPBL-102-B	93023B	T-1	RED	80mW @ 25°C	40 mA	2 VDC @ 20 mA
PPBL-104-2	93024	2	PPBL-104-B	93024B		YELLOW			3 VDC @ 10 mA
PPBL-105-2	93025	2	PPBL-105-B	93025B		GREEN		30 mA	
PPBL172-2	93026	2	PPBL172-B	93026B	T-1 1/4	RED	200 mW @ 25°C	100 mA	2 VDC @ 20 mA
PPBL-174-2	93027	2	PPBL-174-B	93027B		YELLOW	120 mW @ 25°C	60 mA	3 VDC @ 10 mA
PPBL-175-2	93028	2	PPBL-175-B	93028B		GREEN		30 mA	
PPBLF-2-2	93029	2	PPBLF-2-B	93029B	T-1 1/4 FLASHER	RED	200 mW @ 25°C	—	—

PPBLH SERIES T-1 1/4 LED Mounting Adaptors

Three Mounting Methods

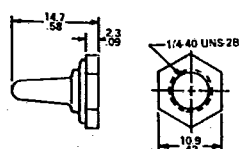
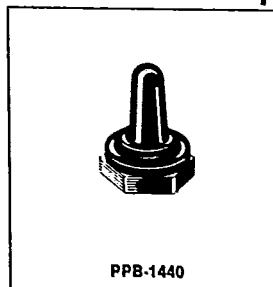


LED MOUNTING ADAPTORS FOR PC USE

PACKAGED			BULK		DESCRIPTION
PART NO.	STOCK/ UPC NO.	QTY./PKG.	PART NO.	STOCK/ UPC NO.	
PPBLH-5	93030	5 SETS	PPBLH-B	93030B	3-WAY MOUNTS FOR T-1 1/4 LEDs

SWITCHES

PPB SERIES Splashproof Toggle Boot Seals



1/4-40 TOGGLE SWITCH BOOT SEALS

PPB-1440 splashproof seals are designed for "TINY" and miniature switches with bat toggles up to .370" long. A hex nut is integrally bonded to the Neoprene boot. No O-Ring is required.

1/4-40 TOGGLE SWITCH BOOT SEAL

PACKAGED			BULK		MOUNT COLOR	BOOT COLOR	THREAD SIZE	USE WITH SWITCH TYPES
PART NO.	STOCK/ UPC NO.	QTY./PKG.	PART NO.	STOCK/ UPC NO.				
PPB-1440-2	94001	2	PPB-1440-B	94001B	BLACK	BLACK	1/4-40	PPTT, PPMST and PPMTA Series

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