

PBL Series

Pushbutton Switches



SPECIFICATIONS

- POLE-POSITION :** Momentary Type, SPST with LED
- CONTACT RATING :** 30V DC, 0.1A
- CONTACT RESISTANCE :** 50mΩ max. 1.5V DC ; 100mA,
by Method of Voltage DROP
- INSULATION RESISTANCE :** 100 MΩ min. 500V DC
- DIELECTRIC STRENGTH :** 500V AC for 1 Minute
- OPERATING FORCE :** 250±100gf
- OPERATING LIFE :** 50,000 cycles
- OPERATING TEMPERATURE RANGE :** -40°C ~ 85°C
- TOTAL TRAVEL :** 1.2±0.3mm

Materials

- CAP :** PC
- CASE & HOUSING :** Nylon 6/6
- TERMINALS :** Copper alloy with gold plated.



PBL
Pushbutton Switches



HOW TO ORDER

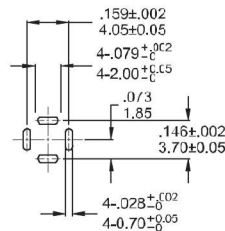
MODEL NO. LED COLOR



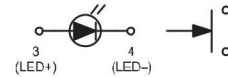
ITEM NO.	COLOR
01	White
03	Red
05	Yellow
06	Green
07	Blue
76	Blue (Green)

PCB MOUNTING & CIRCUIT DIAGRAM

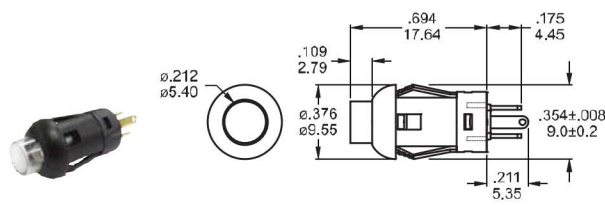
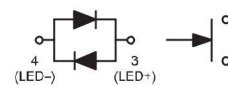
PCB mounting



Single LED

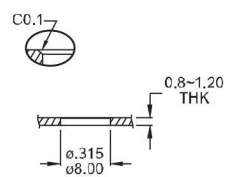


Dual colors LED

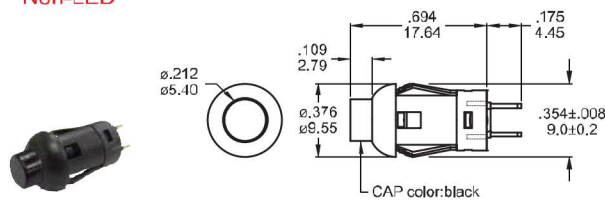


Part No. Shown : PBL-XX

PANEL MOUNTING

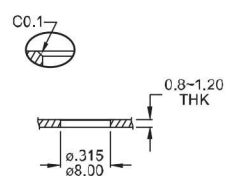


Non-LED



Part No. Shown : PBL-A2

PANEL MOUNTING



Circuit Diagram