

NEW

PANEL MOUNT LED SEALED PUSHBUTTON SWITCH

PLP16 Pushbutton

Switch Type

Illuminated PB / Pilot light (Apply voltage)	Non-illuminated PB (CAP options)
00 Without LED	C1 Solid color
06 6 VAC/DC	C2 Transparent
12 12 VAC/DC	
24 24 VAC/DC	

Actuator Style *

RD	Round
SQ	Square
TA	Rectangular
RV	Round oversize
SV	Square oversize
TV	Rectangular oversize
TG	Rectangular guard

IP Rating	
4	IP40
6	IP65

Mechanical Function	
A	Momentary
E	Lock
N	Pilot light

Contact Arrangement

S	SPDT
D	DPDT
P	Pilot light

Actuator Color

2	White
3	Red
4	Black **
5	Yellow
6	Green
7	Blue
8	Orange ***

* Pilot light & C2 CAP available on RD, SQ, or TA actuator style only

** For C1 CAP only

*** Not available on C1 CAP



Product Overview

PLP16 series is compact switch for panel mounted pushbutton with or without illumination, the product has reduced size of Ø16mm can handle SPDT or DPDT circuit which provide space saving to the applications need. The smaller switches are suitable for wide range of control and signaling products on small machines and control panels. This series offers flexibility on CAP sizes, styles and colors as complete products or separate components with easy installation.

More information is always searchable on C&K website www.ckswitches.com

Key Product Features

- Positive tactile feedback meets the market requirements on haptics & sound, with clear “click” sound.
- Momentary or lock version with either SPDT or DPDT contact configuration, small overall size (16mm) but able to carry up to 3A means the customer doesn’t need to compromise.
- Compact design save space allow extra space for other components and added functionality in customers’ design.
- Choices of color on LED illumination & various cap colors/styles. It provides status of the switches positioning (on/off) and clear indication of its functioning. No confusion with end customers.

Applications

- Off-road transportation
 - Agriculture tractor joystick
 - Locomotive compartment
- Industrial electric control panel
 - Light indicators
- Machinery & equipment
 - Production machinery
 - Production line & assembly
- Utility & energy
 - Wind & solar charging station
 - Power distribution panels

What are your initial requirements?

- Does spare constrain in your panel mounted push-button switches?
- Shock and vibration is a concern to your applications?
- Do you need the multiple poles & throws in single switch body?