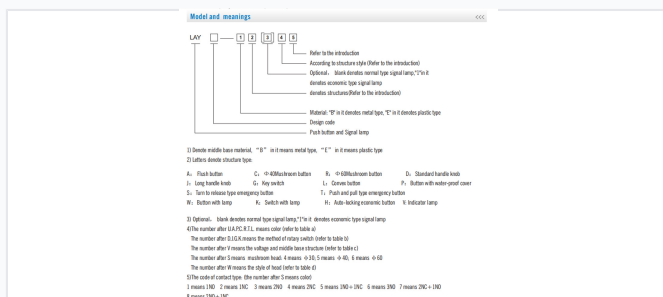


# LED Indicator Push Button Switch

This push button switch features an integrated LED indicator light for clear signal indication. It is designed for use in electrical control panels and industrial applications.



## Product Overview



Model naming guide to help identify specific switch configurations.



The LAY5-EV63 series push button switch with integrated LED signal light.

## Industrial LED Indicator Push Button

The LAY5-EV63 series is a versatile push button switch featuring an integrated LED indicator, designed for reliable performance in industrial control panels. Constructed with high-grade anti-flam plastic and durable alloy components, it ensures safety and longevity in demanding environments. This switch is ideal for signal, warning, and emergency control applications, supporting both AC and DC circuits with robust electrical characteristics.

### Available Colors

White • Green • Red • Yellow • Blue

### Certifications

CE, ISO 9001, ROHS, UL

## Electrical Specifications

### Electrical Performance

| Parameter                    | Value        |
|------------------------------|--------------|
| Rated Insulation Voltage     | 600V AC      |
| Conventional Heating Current | 10A          |
| Insulation Resistance        | e5M©         |
| Contact Resistance           | d25©         |
| Withstand Voltage            | AC 2.5KV/min |

## Mechanical Specifications

### Mechanical Life

**1000000 cycles**  
Push Button Mechanical Life

**5000000 cycles**  
Push Button Electrical Life

## Dimensions and Mounting

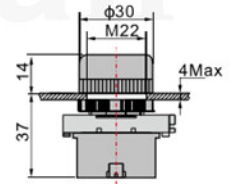


LAY5-EV63

Pilot light  
50~60Hz  
220~240V



|          |           |
|----------|-----------|
| ○ White  | LAY5-EV61 |
| ● Green  | LAY5-EV63 |
| ● Red    | LAY5-EV64 |
| ● Yellow | LAY5-EV65 |
| ● Blue   | LAY5-EV66 |



Dimensional specifications and color availability for the pilot light series.

### Physical Dimensions

- Mounting Diameter:  $\varnothing 30\text{mm}$
- Threading: M22
- Total Height: 37mm
- Above Panel Height: 14mm
- Max Panel Thickness: 4mm