

12V LED Indicator Push Button Switch

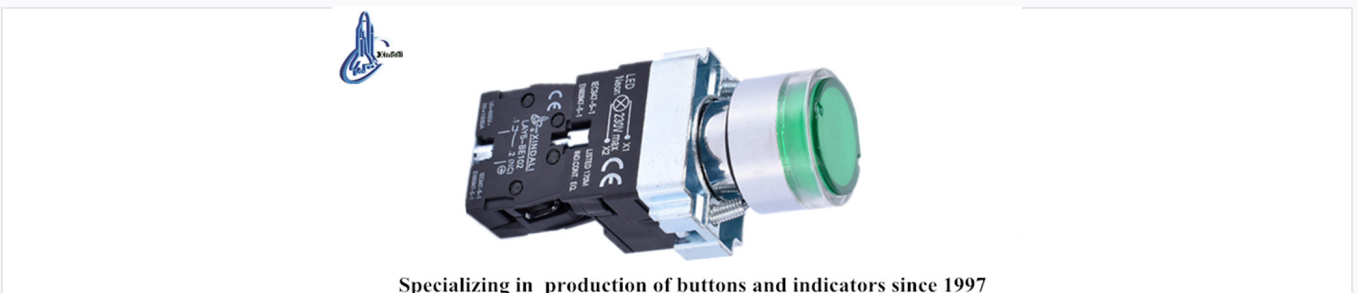
This electric switch features an integrated LED button light and operates on a 12V power supply. It is designed for applications requiring reliable electrical control and clear visual indication.



ADDITIONAL IMAGES



Product Overview



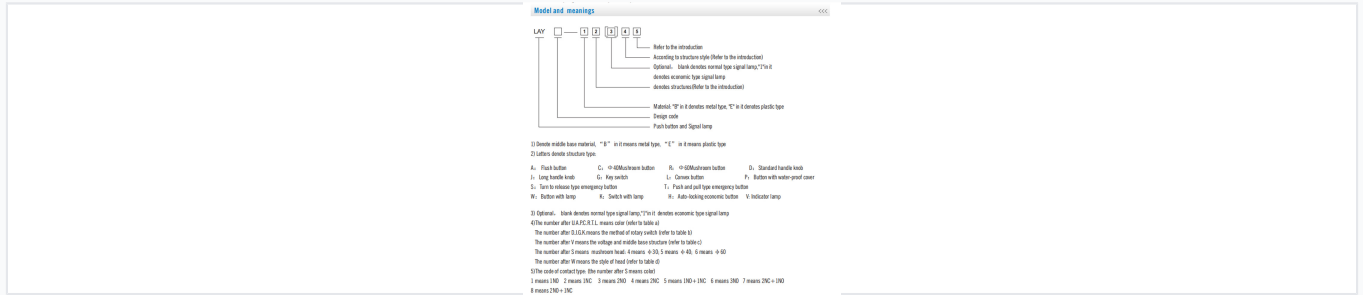
Specializing in production of buttons and indicators since 1997

Illuminated push button designed for robust industrial control applications.

Industrial Control Solution

The 12V LED Indicator Push Button Switch is designed for reliable control in industrial environments, suitable for distribution boxes, control cabinets, and power stations. It features a robust construction with zinc alloy and high-grade anti-flam plastic, ensuring durability and safety. With silver alloy contacts for high anti-electrical erosion and compliance with international standards, this switch provides a dependable solution for signal and interlocking purposes.

Technical Specifications



Modular design options for button and signal lamp configurations.

Rated Insulation Voltage	AC 600V
Conventional Heating Current	10 A
Insulation Resistance	e5M [Ⓞ]
Contact Resistance	d25n [Ⓞ]
Power Frequency Withstand Voltage	AC 2.5KV/min
LED Brightness	60 cd/m ²

Performance Metrics

Mechanical Life

1000000 cycles

Pushbutton

500000 cycles

Selector Switch

Electrical Life

500000 cycles

Pushbutton

250000 cycles

Selector Switch

Compliance & Standards

Compliance Standards

- GB/T14048.1
- IEC60947-5-1

Certifications

CE, ISO9001, RoHS, UL

Dimensions & Mounting



LAY5-BW3361

Direct bulb supplied
Neon (BA9S)
LED

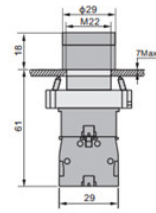
N/O
220~240V



N/C
220~240V



- White/PW LAY5-BW3161
- Green/PG LAY5-BW3361
- Yellow LAY5-BW3561
- Pure Blue LAY5-BW3661
- Red LAY5-BW3462



Dimensional guide and terminal connection layout for N/O and N/C configurations.

Mounting Hole Diameter	22 mm
Maximum Panel Thickness	7 mm
Top Diameter	29 mm