

Double Action Pushbutton Switch

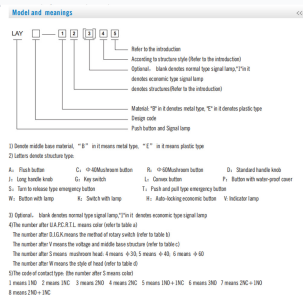
This double action pushbutton switch features a dual push button design for enhanced control. It is suitable for use in control panels, machinery, and other industrial equipment.



ADDITIONAL IMAGES



Overview



Product model coding guide for the LAY series, explaining material, structure, and contact type designations.

Double Action Pushbutton Switch

The LAY4-BL8325 is a high-performance double action pushbutton switch designed for industrial control circuits. Engineered with a durable zinc alloy and high-grade anti-flam plastic body, it features silver alloy contacts to ensure superior resistance to electrical erosion. This versatile switch is suitable for controlling signals and interlocking purposes in circuits up to 660V AC or 400V DC.

Certifications & Standards

CE, ISO 9001, RoHS, UL, IEC 60947-5-1, GB/T 14048.1

Electrical Specifications

Rated Insulation Voltage	600 V
Conventional Heating Current	10 A
Insulation Resistance	e5M©
Contact Resistance	d25h©

Performance Metrics

Mechanical Life

1000000 cycles

Pushbutton

500000 cycles

Selector Switch

Electrical Life

500000 cycles

Pushbutton

250000 cycles

Selector Switch

Signal Lamp Parameters

Parameter	Value
Pf withstand voltage	AC 2.5KV/min
Voltage wave	±20%
Brightness	60cd/m ²
Continuous working life	100,000h

Applications

Typical Applications

- Distribution boxes
- Distribution cabinets
- Control cabinets
- Power stations
- Communication networks