

# Three-Position Latching Push Button Switch 24V

This three-position latching push button switch is designed for 24V systems. The latching mechanism ensures the switch remains in the selected position until manually changed, providing stable on/off control.



## ADDITIONAL IMAGES



## Product Overview



**Specializing in production of buttons and indicators since 1997**

Robust construction designed for industrial power applications.

### Industrial Three-Position Latching Switch

This three-position latching push button switch is engineered for demanding industrial control circuits. Built with a combination of durable zinc alloy and high-grade anti-flam plastic, it ensures reliable performance in diverse environments. The contacts feature a specialized silver alloy to resist electrical erosion, providing long-lasting operational integrity for signal and interlocking applications.

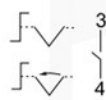
## Technical Specifications



LAY5-EJ21

Long handle  
Selector  
Switch

N/O



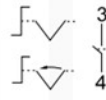
2-position  
stay put

LAY5-EJ21

2-position  
spring return

LAY5-EJ41

N/O+N/C

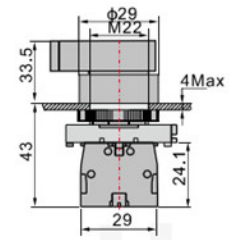


2-position  
stay put

LAY5-EJ25

2-position  
spring return

LAY5-EJ45



Dimensional specifications and configuration options for the long handle selector switch series.

### Mechanical Life (Cycles)

**1000000 cycles**

Pushbutton

**500000 cycles**

Selector Switch

### Electrical Life (Cycles)

**5000000 cycles**

Pushbutton

**250000 cycles**

Selector Switch

Rated Insulation Voltage	600 V
Conventional Heating Current	10 A
Insulation Resistance	e50M <sup>Ⓞ</sup>
Contact Resistance	d25m <sup>Ⓞ</sup>

### Signal Lamp Parameters

Brightness	60 cd/m <sup>2</sup>
Voltage Wave Tolerance	±20%
Withstand Voltage	AC 2.5KV/min

### Compliance

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