

Red Convex Plastic Spring Return Push Button Switch



This red convex push button switch is equipped with a spring return mechanism. Its plastic construction ensures durability and reliable performance in various control panel and industrial equipment applications.

Overview

Professional Control Switch

This red convex push button switch is engineered for reliable performance in industrial control circuits. Constructed with high-grade anti-flam plastic and durable zinc alloy, it features a spring-return mechanism designed for long-term operational stability. It is suitable for AC voltage up to 660V and DC voltage below 400V, making it an ideal choice for control panels and machinery interlocking.

Technical Specifications

Electrical Ratings

600 V

Rated Insulation Voltage

10 A

Heating Current

Durability

Metric	Value
Mechanical Life	1,000,000 operations
Electrical Life	500,000 operations
Insulation Resistance	e5M Ω
Contact Resistance	d2m Ω

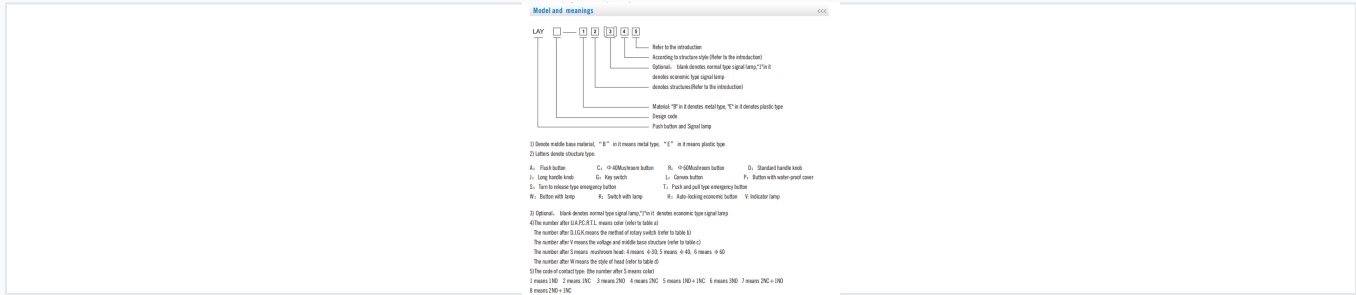
Compliance & Standards

Compliant Standards

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

Certifications

CE, ISO 9001, RoHS, UL



Technical diagram detailing the structural configuration and model breakdown for LAY series switches.

Materials

- High-grade anti-flam plastic
- Zinc alloy
- Silver alloy contacts

Design Features

Red • Convex • Spring Return