

# Key-Operated Mushroom Head Push Button Switch

This key-operated mushroom head push button switch is designed for industrial control applications. The switch features a large, easily accessible mushroom head for emergency stop or manual intervention, and the key-operated function adds an extra layer of security.



## ADDITIONAL IMAGES



## Product Overview



Specializing in production of buttons and indicators since 1997

The mushroom-shaped actuator provides a large, easily accessible surface for emergency stop or critical control functions.

### Key-Operated Mushroom Head Push Button Switch

This industrial-grade mushroom head push button switch is designed for reliable control in demanding environments. Featuring a key-operated release mechanism, it ensures secure operation by preventing unauthorized access or accidental activation. The robust construction utilizes high-grade materials, making it suitable for control panels, distribution cabinets, and emergency stop applications.

## Technical Specifications

|                                   |              |
|-----------------------------------|--------------|
| Rated Insulation Voltage          | 600 V        |
| Conventional Heating Current      | 10 A         |
| Insulation Resistance             | e5M©         |
| Contact Resistance                | d25h©        |
| Power Frequency Withstand Voltage | AC 2.5KV/min |

## Performance Metrics

### Mechanical Life

**1000000 cycles**  
Pushbutton

**500000 cycles**  
Selector Switch

### Electrical Life

**5000000 cycles**  
Pushbutton

**250000 cycles**  
Selector Switch

## Compliance & Standards

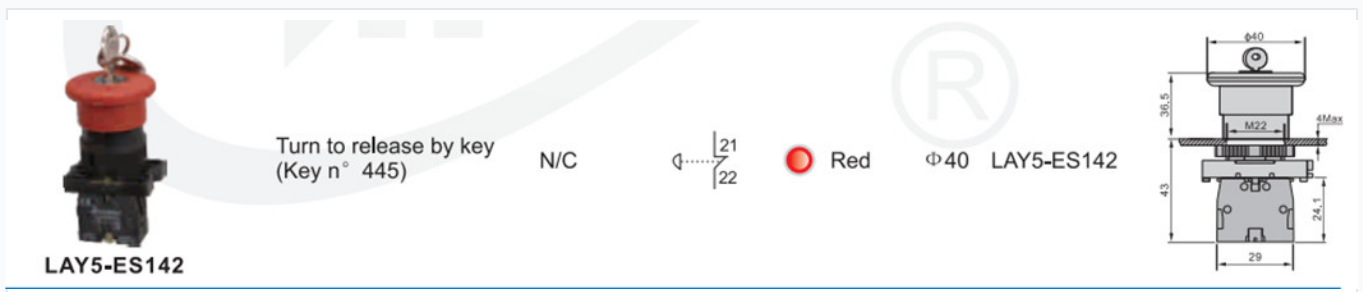
### Certifications

CE, ISO 9001, RoHS, UL

### Standards Compliance

IEC60947-5-1, GB/T14048.1

## Dimensions & Mounting



Dimensional drawing and key-release mechanism details for the M22 mounting standard.

## Mounting Specifications

| Feature         | Value   |
|-----------------|---------|
| Mounting Hole   | M22     |
| Panel Thickness | Max 4mm |
| Base Width      | 29mm    |
| Base Height     | 24.1mm  |