

# Mushroom Button Selector Emergency Stop Pushbutton Switch with Key

This mushroom button selector switch functions as an emergency stop. It features key release and is used for controlling signals and interlocking purposes.



## Product Overview



Specializing in production of buttons and indicators since 1997

Robust design suitable for diverse control panel applications.

## Industrial Emergency Stop Switch

This mushroom-head emergency stop switch is designed for reliable circuit control in industrial environments. Featuring a key-release mechanism for enhanced security, the switch is constructed from durable zinc alloy and high-grade anti-flame plastic. It is built to meet international standards and provides excellent resistance to electrical erosion, making it ideal for signal, warning, and emergency control applications.

## Performance Ratings

### Rated Metrics

**660 V**

Insulation Voltage

**10 A**

Thermal Current

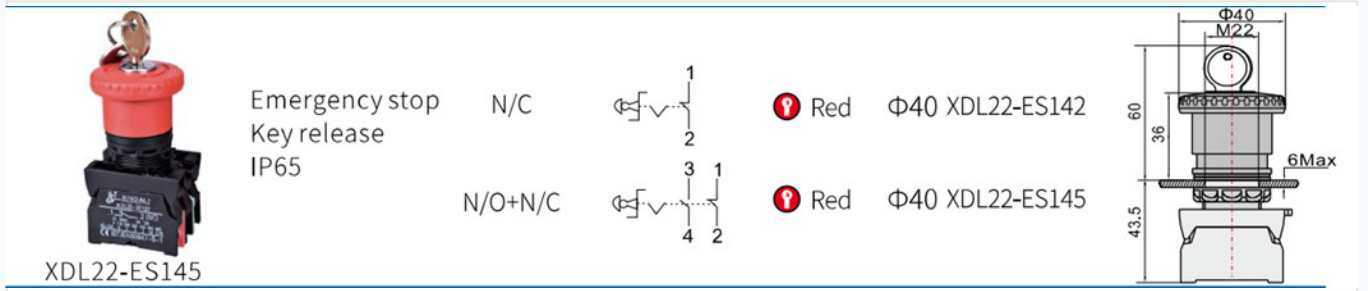
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Pollution Grade

### Operating Conditions

- Operating Temperature: -5 to +55
- Storage Temperature: -25 to +70
- Relative Humidity: 35% to 85% RH

## Mechanical Specifications



Dimensional breakdown and configuration overview of the emergency stop pushbutton.

### Protection Ratings

IP40 • IP54 • IP65 • IP66 • IP67 • IP68

### Mechanical Life

Type	Operations
Pushbutton	300,000
Emergency Button	30,000

## Compliance

### Applicable Standards

- IEC60947-5-1
- GB/T14048.1
- GB14048.5
- IEC 68-2-6 (Vibration)
- IEC 68-2-27 (Impact)

### Certifications

CE, ISO 9001, RoHS, UL