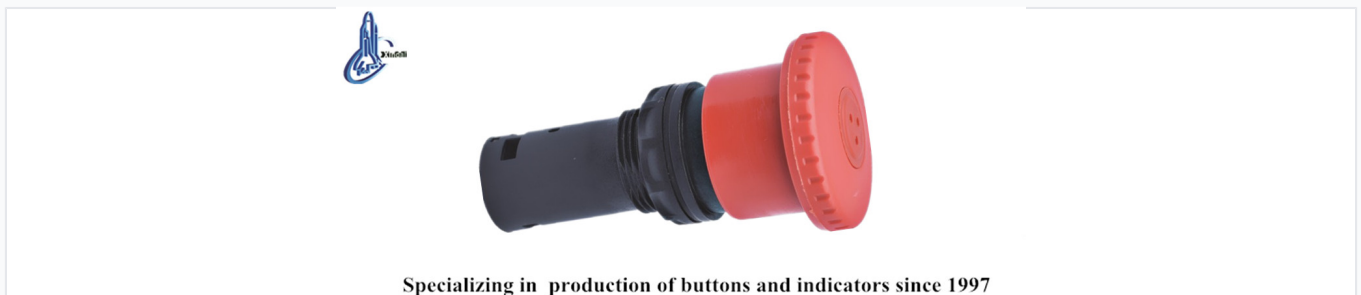


# Mushroom Head Emergency Stop Push Button

This emergency stop push button features a mushroom head for quick activation. Constructed from durable plastic, the button is IP67 waterproof for reliable performance.



## Product Overview



Specializing in production of buttons and indicators since 1997

High-reliability push-pull emergency stop button for industrial control panels.

## Industrial Emergency Stop Solution

The XDL27-ET45 is a robust mushroom-head emergency stop push button engineered for critical safety applications. Constructed with high-grade anti-flam plastic and an IP67 waterproof rating, it ensures reliable performance in demanding industrial environments against dust and liquid ingress. This device is designed for seamless panel integration and is fully certified to international standards for safety and quality.

## Technical Specifications

### Electrical Ratings

**660 V**

Rated Insulation Voltage AC

**10 A**

Heating Current

**2.5 KV**

Withstand Voltage

### Performance Metrics

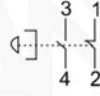
Parameter	Value
Insulation Resistance	e5M©
Contact Resistance	d2n©
Brightness	60cd/m <sup>2</sup>
Mechanical Life	1,000,000 operations
Electrical Life	5,000,000 operations

## Physical Properties

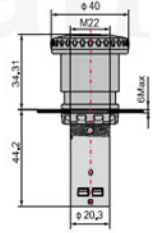


Emergency stop  
Push-pull

N/O+N/C



● Red Φ40 XDL27-ET45



XDL27-ET45

Dimensional outline and specifications for the 40mm mushroom-head emergency stop unit.

### Physical Dimensions

- Actuator diameter: 40mm
- Mounting thread: M22
- Mounting depth: 44.2mm
- Base diameter: 20.3mm
- Max panel thickness: 6mm

### Protection Rating

IP67 Waterproof

## Compliance and Standards

### Applicable Standards

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

### Certifications

CE, ISO 9001, RoHS, UL