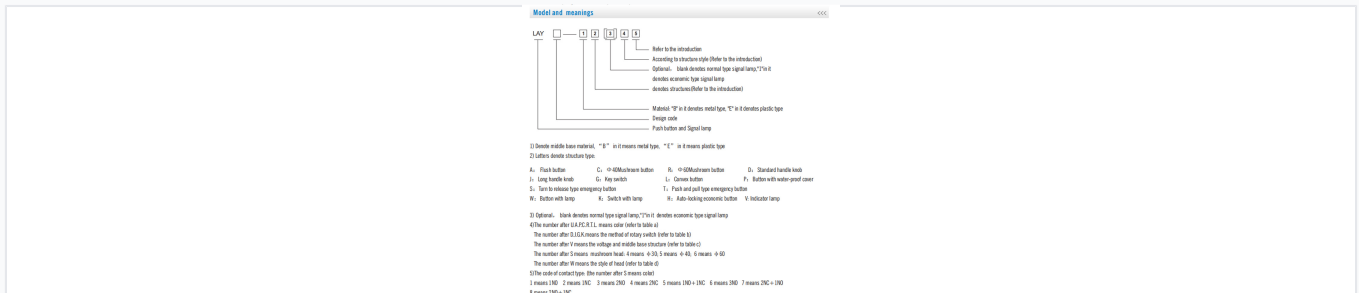


Mushroom Head Emergency Stop Push Button Switch



This emergency stop push button switch features a red mushroom head and a turn-to-release mechanism. It is designed for use in distribution boxes, control cabinets, and power stations to immediately cut power in emergency situations.

Overview



Modular design allows for flexible configurations and various actuator types.

Industrial Emergency Stop Switch

This mushroom head emergency stop switch is engineered for high-reliability industrial applications, providing immediate power interruption when needed. Featuring a robust turn-to-release mechanism, it prevents accidental restarts and enhances workplace safety. The construction utilizes high-grade anti-flam plastic and zinc alloy, with silver alloy contacts to ensure long-term durability and resistance to electrical erosion.

Technical Specifications

Mechanical Life

1000000 cycles
Pushbutton

500000 cycles
Selector Switch

Electrical Life

500000 cycles
Pushbutton

250000 cycles
Selector Switch

Rated Insulation Voltage: 600 V

Conventional Heating Current: 10 A

Performance Metrics

Electrical Performance

Parameter	Value
Insulation Resistance	e5M©
Contact Resistance	d2h©
Withstand Voltage	AC 2.5KV/min
Voltage Wave	±20%

Certifications

Compliance & Standards

CE, ISO9001, ROHS, UL, IEC60947-5-1, GB/T14048.1

Application



Designed for versatile use in distribution cabinets and industrial control systems.

Common Applications

- Distribution Boxes
- Distribution Cabinets
- Control Cabinets
- Power Stations
- Communication Networks