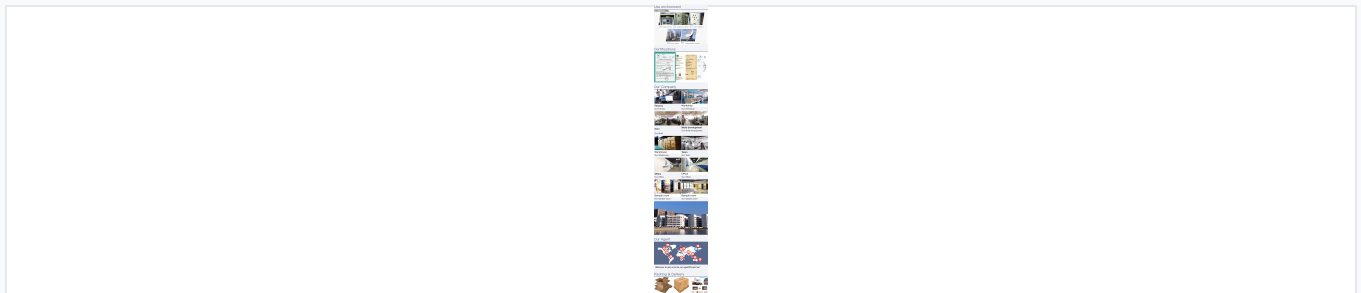


Waterproof Push Button Switch Cap

This is a waterproof push button switch cap designed for single pole switches. It provides a protective rubber cover, ensuring protection against environmental elements.



Overview



Suitable for distribution boxes, control cabinets, and power station infrastructure.

Professional Waterproof Push Button Solution

The LAY4-EP31 is a high-performance single-pole waterproof push button cap designed for demanding industrial environments. Engineered with robust zinc alloy and high-grade anti-flam plastic, this component ensures reliable operation in control circuits up to 660V AC. It features specialized silver alloy contacts for superior electrical erosion resistance, making it an ideal choice for control cabinets, distribution boxes, and power station applications.

Electrical Specifications

Rated Insulation Voltage	600 V
Conventional Heating Current	10 A
Insulation Resistance	e5M©
Contact Resistance	d25©
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

Design & Materials

