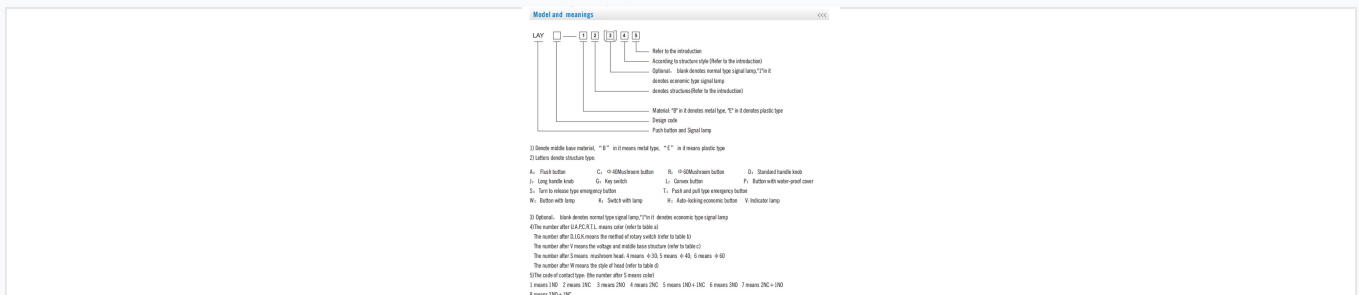


Convex Head Waterproof Pushbutton Switch with O Symbol

This is a convex head waterproof pushbutton switch with a spring push mechanism and an 'O' symbol. It is designed for electrical power applications requiring a reliable and durable switch.



Product Overview



Modular design allows for versatile contact arrangements and configuration.

Industrial Convex Head Pushbutton

This convex head waterproof pushbutton switch is designed for high-performance industrial control applications. Featuring a robust spring-push mechanism and a clear 'O' symbol, it provides reliable tactile feedback and operational clarity. The unit is constructed from premium zinc alloy and anti-flame plastics, ensuring durability and high electrical erosion resistance in demanding environments.

Electrical Specifications

Rated Insulation Voltage	600V AC (50/60Hz)
Conventional Heating Current	10 A
Insulation Resistance	e5M Ω
Contact Resistance	d25m Ω

Performance Metrics

Mechanical Life

100000 cycles
Pushbutton

500000 cycles
Selector Switch

Electrical Life

500000 cycles
Pushbutton

250000 cycles
Selector Switch

Certifications & Standards

Compliance

CE, ISO 9001, RoHS, UL, IEC 60947-5-1, GB/T 14048.1

Operational Details

Typical Applications

- Distribution boxes
- Control cabinets
- Power stations
- Communication networks