

Industrial Waterproof Indicator Light Pushbutton Switch



This industrial waterproof pushbutton switch features an indicator light. It is suitable for controlling circuits with AC voltage up to 660V or DC voltage below 400V.

Product Overview

Industrial Indicator Light Pushbutton Switches

These industrial-grade pushbutton switches are designed for demanding control environments, featuring high-grade anti-flam plastic and durable zinc alloy construction. Engineered for reliability in circuits up to 660V AC or 400V DC, they provide essential signal, warning, and control functionality for machinery and power distribution systems. Equipped with special silver alloy contacts, these switches offer superior resistance to electrical erosion for long-lasting performance.

Technical Specifications

Electrical Parameters

Parameter	Value
Rated Insulation Voltage	AC 600V (50/60Hz)
Conventional Heating Current	10A
Insulation Resistance	e5M©
Contact Resistance	d2h©
Power Frequency Withstand	AC 2.5KV/min

Performance Metrics

100000 cycles

Mechanical Life (Pushbutton)

500000 cycles

Electrical Life (Pushbutton)

60 cd/m²

Indicator Brightness

100000 h

Continuous Working Life

Compliance & Standards

Certifications

CE • ISO 9001 • RoHS • UL

Application Environment

Suitable Industries

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