

# Waterproof Push Button Switch with Symbol

This waterproof push button switch is designed with a red button head and a symbol for clear identification. It is suitable for controlling circuits in various applications with AC voltage up to 660V and DC voltage below 400V.



## Product Overview



### Industrial Push Button Switch

The XDL21-CA4322 is a professional-grade waterproof push button switch designed for reliable performance in demanding industrial control circuits. Engineered with a durable zinc alloy and high-grade anti-flam plastic body, it features high-quality silver alloy contacts that resist electrical erosion. Suitable for AC circuits up to 660V, it provides essential signal control and interlocking functionality for diverse machinery and control cabinets.

## Electrical Ratings

Rated Insulation Voltage	660 V
Conventional Heating Current	10 A
Contact Resistance	d25m©
Insulation Resistance	e5M©

## Performance Specifications

### Mechanical Endurance

**100000 cycles**  
Push Button Operations

**500000 cycles**  
Selector Switch Operations








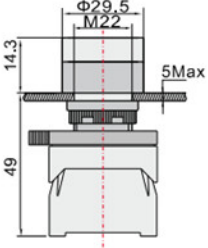



### Ingress Protection

IP65

### Operating Temperature Range

-5°C to +55°C

## Dimensions and Mounting

 <p>XDL21-CA4322</p>	<p>Flush push button Spring return Marked</p>	N/O		 Green XDL21-CA3311  Green XDL21-CA3361  White XDL21-CA3341  Black XDL21-CA3351  Blue XDL21-CA6371	
		N/C		 Red XDL21-CA4322  Red XDL21-CA4342	

Mounting Hole Diameter

22 mm

Maximum Panel Thickness

5 mm

## Compliance and Standards

### Regulatory Compliance

- IEC60947-5-1
- GB/T14048.1
- GB14048.5

Global Standards

CE, ISO 9001, RoHS, UL