

# 22mm Waterproof Double Push Button Switch

This 22mm double push button switch is designed for on/off control in circuits up to 660V AC. It features an IP67 waterproof rating for reliable operation in harsh environments.



## Overview

### Industrial Control Solution

The 22mm double push button switch is a robust, waterproof control interface designed for industrial machinery and automation panels. Featuring high-grade materials and a specialized silver alloy contact system, it ensures reliable electrical performance and high resistance to erosion. This switch is engineered to comply with international safety standards, making it an ideal choice for diverse signaling, interlocking, and circuit control applications.

## Electrical Ratings

### Voltage Ratings

**660 V**

Max AC Voltage

**400 V**

Max DC Voltage

**10 A**

Rated Current (Ith)

### AC-15A Performance Data

Voltage (V)	Current (A)
110	6
230	3
240	3
400	2
500	1.6
600	0.75

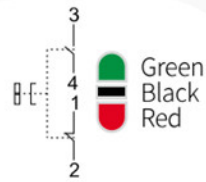
## Physical and Environmental



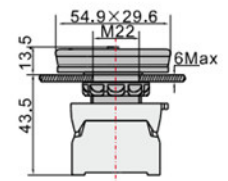
XDL22-CB8325

Double-headed  
Push button  
1 flush green push  
Marked I  
1 flush red push  
Marked O  
IP65

N/O+N/C



XDL22-CB8325



Design and dimensions showing flush green 'I' and red 'O' buttons

Protection Grade	IP40, IP54, IP65, IP66, IP67, IP68
Ambient Temperature	-5°C to +55°C (Operating), -25°C to +70°C (Storage)
Mounting Diameter	22 mm
Mechanical Life Cycles	3,000,000 (standard), 300,000 (emergency)

## Compliance

### Certifications & Standards

CE • ISO 9001 • ROHS • UL • IEC60947-5-1 • GB/T14048.1