

# Double Head Control Push Button Switch

This double head control push button switch is designed for controlling circuits. It features a robust construction with green and red buttons for clear indication of operational status.



## Product Overview

### Professional Double Head Control Switch

This double head control push button switch is engineered for reliable on/off circuit control in demanding industrial environments. It features a robust design with high-grade anti-flame materials and silver alloy contacts for excellent anti-electrical erosion properties. Compliant with international IEC standards, it ensures safe and efficient signal indication and interlocking operations for systems up to 660V.


## Electrical Ratings

Rated Insulation Voltage	600 V
Rated Thermal Current (Ith)	10 A
Short-Circuit Protection	10A fuse (IEC269-1/GB14048.3 compliant)

## Operating Environment

Operating Temperature	-5°C to +55°C
Storage Temperature	-25°C to +70°C
Relative Humidity	35% - 85% RH

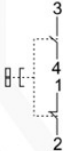
## Mechanical Specifications




XDL32-CB8425

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

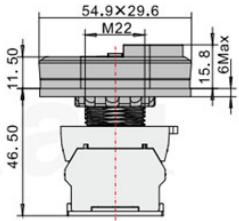
N/O+N/C





Green  
Black  
Red

XDL32-CB8425



Product configuration featuring green flush and red projecting buttons.

Mechanical Life (Standard Button)	3000000 cycles
Mechanical Life (Emergency Button)	300000 cycles
Fastening Torque	0.8Nm (Max: 1.2Nm)

## Compliance and Standards

### Compliance Standards

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

### Protection Grade

IP40 • IP54 • IP65 • IP66 • IP67 • IP68

### Certifications

CE, ISO9001, RoHS, UL