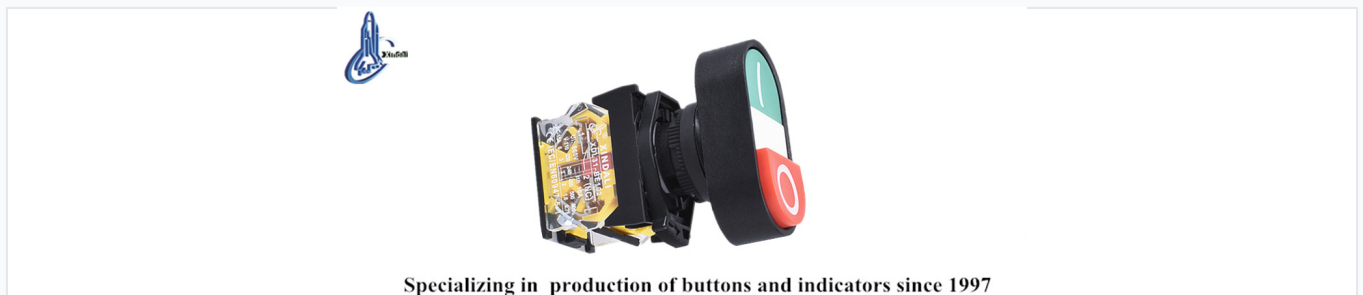


# Double Color Push Button Switch

This plastic push button switch features a double color button. It is designed for on/off control in various electrical applications.



## Product Overview



Specializing in production of buttons and indicators since 1997  
Clear visual status indication with intuitive green (on) and red (off) layout.

## Industrial Double Color Push Button Switch

The XDL31-EB8425 is a professional-grade double color push button switch designed for reliable AC and DC circuit control. Constructed with a high-grade anti-flam plastic body and a durable zinc alloy core, it ensures long-term operational stability. Featuring a distinct green 'I' (on) and red 'O' (off) configuration, this switch provides clear visual status identification for demanding industrial environments.

## Electrical Specifications

### Key Electrical Metrics

**660 V**

Max AC Voltage

**400 V**

Max DC Voltage

**10 A**

Rated Thermal Current

### Contact Configuration

Normally Open (NO), Normally Closed (NC), Slow breaking operation

## Environmental Performance

### Environmental Durability

Parameter	Range/Rating
Operating Temp	-5°C to +55°C
Storage Temp	-25°C to +70°C
Humidity	35-85% RH
Pollution Grade	3

## Mechanical Specs



XDL31-EB8425

Double-headed  
Push button  
1 flush green  
Push Marked I  
1 projecting red  
Push marked O  
IP40

N/O+N/C

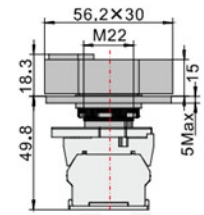


Green  
White  
Red

XDL31-EB8425

Green  
White  
Red

XDL31-EB9425



Designed for standard M22 mounting with a compact, rugged profile.

### Expected Operational Life

- Standard Button: 3,000,000 operations
- Emergency Stop Button: 300,000 operations

## Certification & Standards

### Industry Certifications

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