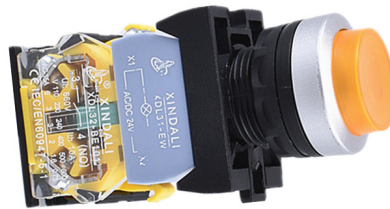


# Convex Head Green Indicator Push Button Switch

This metal push button switch features a convex head and an integrated green indicator lamp. Designed for electrical power applications, this switch provides reliable performance and clear visual indication of its operational state.



## Product Overview




Specializing in production of buttons and indicators since 1997

## Convex Head Green Indicator Push Button

This robust metal push button switch features a distinctive convex head design integrated with a bright green indicator lamp for clear visual status feedback. Engineered for industrial reliability, it supports both AC and DC control circuits and is built to withstand harsh environments. Its high-grade zinc alloy construction and special silver alloy contacts provide excellent resistance to electrical erosion, ensuring a long mechanical service life.

## Technical Specifications


Character	
Environment	
Reached standard	IEC60947-5-1, GB/T14048.1, GB14048.5
Surrounding temperature	Operation: -5°C~+55°C, Storage: -25°C~+70°C
Anti-vibration property	Mushroom head button: 10g, other buttons and indication lamp: 15g(40Hz<Frequency<200Hz)
Anti-impact	Button: 70g, Mushroom head button: 15g, Selector switch: 200g
Protection grade	IP65: Flush head and extended head, with or without indication lamp button (installation)
	IP65: Button with cover
Mechanical	Button: 3 million times operation, "Emergency stop button": 300 thousand times operation
Contact character	
Rated operating character	AC-15: A600 or Ue=240V & Ie=3A DC-13: O600 or Ue=250V & Ie=3A
Rated insulation voltage	Ui=600V, pollution grade is 3
Rated withstanding impulse voltage	Uimp=6kV
Contact operation	Slow breaking (NC or NO)
Reliable operation	Safe mounting (Mushroom head shape: "Emergency stop" button: Breaking of NC contact is reliable)
Operating pressure	Flush button and convex button: with 1DAN and 1 NC contact: 0.8DAN Auxiliary contact: with +0.5DAN and NC: +0.3DAN
Short-circuit protection	10A fuse type complies with IEC269-1, GB14048.3



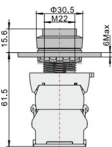
XDL32-CWL3365

Illuminated Projecting Push button Spring return IP65

N/O+N/C 220-240V



- White XDL32-CWL3165
- Green XDL32-CWL3365
- Yellow XDL32-CWL3565
- Blue XDL32-CWL3665
- Red XDL32-CWL3465



Rated Insulation Voltage	600 V
Conventional Thermal Current (Ith)	10 A
Pollution Grade	3
Fastening Torque	0.8Nm (Max: 1.2Nm)

## Environmental Performance

Operating Temperature Range	-5°C to +55°C
Storage Temperature Range	-25°C to +70°C
Relative Humidity	35% - 85% RH
Protection Rating	IP40, IP54, IP65, IP66, IP67, IP68

## Certifications & Standards

### Conforming Standards

- IEC60947-5-1
- GB/T14048.1
- GB14048.5
- CE
- ISO9001
- RoHS
- UL

## Mechanical Performance

### Mechanical Life

**3000000 cycles**

Standard Button Operations

**300000 cycles**

Emergency Stop Operations