

Green LED Indicator Pushbutton Switch

This is a combination device featuring a green LED indicator lamp integrated with a pushbutton switch. It is designed for use in electrical control panels and industrial automation applications.



Overview



Specializing in production of buttons and indicators since 1997

XDL32-EV63 green illuminated pushbutton switch for control panel integration.

Industrial Illuminated Control Switch

This high-performance illuminated pushbutton switch features an integrated green LED indicator, specifically designed for industrial control panels and automation applications. Built with a combination of durable zinc alloy and high-grade anti-flam plastic, it ensures long-term reliability in demanding electrical environments. The unit supports versatile signal control functions and complies with international safety standards, making it an ideal choice for machinery and signaling systems.

Electrical Specifications

Voltage Rating

| | |
|--------------------------------|--------------------------------|
| 660 V Max AC Voltage | 400 V Max DC Voltage |
|--------------------------------|--------------------------------|

| | |
|----------------------------|---------------------------------|
| Rated Insulation Voltage | 600 V |
| Rated Impulse Withstanding | 6 kV |
| Short-Circuit Protection | 10A fuse (IEC269-1 / GB14048.3) |

Mechanical Characteristics

Mechanical Life

| Type | Operations |
|----------------|------------|
| Pushbutton | 3,000,000 |
| Emergency Stop | 300,000 |

| | |
|-------------------|-------------------|
| Fastening Torque | 0.8Nm (Max 1.2Nm) |
| Mounting Diameter | 22 mm |

Environmental Ratings

IP Rating Options

IP40 • IP54 • IP65 • IP66 • IP67 • IP68

Temperature Range

Operating: -5°C to +55°C | Storage: -25°C to +70°C

Relative Humidity

35% - 85% RH

Compliance

Certifications

CE, ISO 9001, RoHS, UL, IEC60947-5-1