

Waterproof Push Button Switch for Elevators

This waterproof push button switch is designed for elevator applications. It features a convex head and supports both normally open and normally closed configurations.

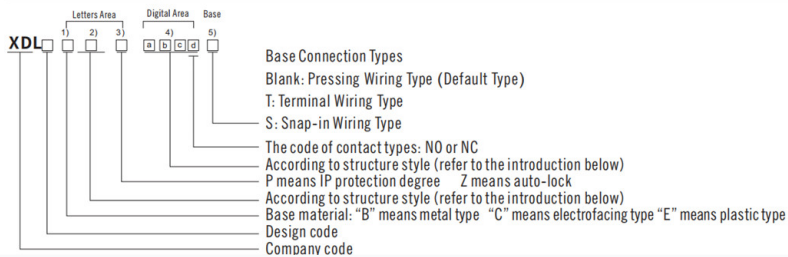


ADDITIONAL IMAGES



Product Overview

Model and Meanings



Understanding our modular design codes and connection types

Professional Elevator Push Button Switch

The XDL22-CL51 is a high-performance, waterproof push button switch engineered for demanding industrial environments and elevator control systems. Designed with a convex head and robust construction, it ensures reliable signal and interlocking functionality in AC circuits up to 660V. This series is fully certified for international safety standards, offering versatility with both normally open and normally closed configurations.

Technical Specifications



Specializing in production of buttons and indicators since 1997

Durable and waterproof construction for high-frequency use

Featured Electrical Metrics

660 V

Max AC Voltage

400 V

Max DC Voltage

10 A

Thermal Current (Ith)

Certifications

CE, ISO 9001, ROHS, UL, IEC 60947-5-1

Environmental Performance

Ambient Conditions

- Operating temperature: -5°C to +55°C
- Storage temperature: -25°C to +70°C
- Humidity: 35-85% RH
- Pollution grade: 3

Protection Grade

IP65 • IP66 • IP67 • IP68

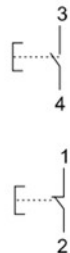
Mechanical Details



XDL22-CL51

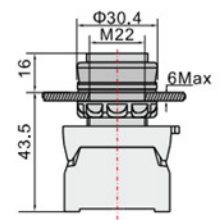
Projecting
Push button
Spring return
IP65

N/O



N/C

- Black XDL22-CL21
- Green XDL22-CL31
- Yellow XDL22-CL51
- Blue XDL22-CL61
- Red XDL22-CL42



Standard dimensions for panel integration and variety of color options

Mechanical Specs

Metric	Value
Mounting Thread	M22
Fastening Torque	0.8Nm (Max 1.2Nm)
Panel Thickness	Max 6mm