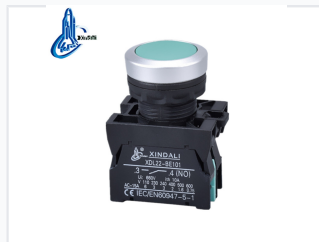


Waterproof Flush Mount Push Button Switch

This waterproof power switch features a flush push button design. It is engineered for reliable performance in demanding environments where protection against moisture and dust is essential.



ADDITIONAL IMAGES



Product Overview



Specializing in production of buttons and indicators since 1997

High-durability waterproof switch design suitable for demanding industrial control panels.

Industrial Flush Mount Push Button

This series of flush-mount push buttons is designed for robust control of circuits up to 660V AC or 400V DC. Engineered with high-grade anti-flam plastic and zinc alloy, it features silver alloy contacts to ensure superior resistance to electrical erosion. The unit is built to international standards, providing reliable operation in demanding industrial environments.

Technical Standards

Standards Conformance

- IEC 60947-5-1
- GB/T 14048.1
- GB 14048.5
- IEC 68-2-6 (Vibration)
- IEC 68-2-27 (Impact)

Certifications

CE, ISO 9001, RoHS, UL


Electrical Ratings

Rated Voltage (AC)	660 V
Rated Voltage (DC)	400 V
Rated Thermal Current	10 A

Environmental Specifications

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

Mechanical Specifications



XDL22-CAZ31

Flush push button
Latching
IP65


N/O

N/C

3
4

1
2

- Black XDL22-CAZ21
- Green XDL22-CAZ31
- Yellow XDL22-CAZ51
- Blue XDL22-CAZ61
- Red XDL22-CAZ42



Detailed dimensions for flush mount installation including thread size and mounting depth.

Fastening Torque

0.8 Nm

Recommended

1.2 Nm

Maximum

Mechanical Durability

Type	Operations
Pushbutton	300,000
Emergency Button	30,000

Mounting Hole Diameter	22 mm
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