

IP65 Waterproof Push Button Switch with Rubber Cap

This push button switch is designed for controlling circuits with AC voltage up to 660V and DC voltage below 400V. Featuring a rubber cap, it has an IP65 rating, making it waterproof and suitable for demanding environments.

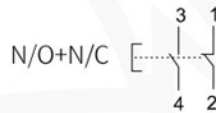


Product Overview

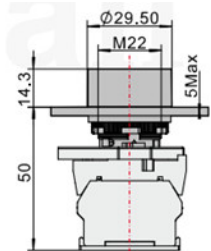


XDL31-EP45

Flush push button
Spring return
Booted
IP65



- White XDL31-EP15
- Black XDL31-EP25
- Green XDL31-EP35
- Yellow XDL31-EP55
- Blue XDL31-EP65
- Red XDL31-EP45



Flush push button with spring return mechanism and protective rubber boot.

Industrial Waterproof Push Button Switch

This high-performance push button switch is designed for reliable operation in demanding industrial environments. Featuring a protective rubber cap, the unit provides an IP65 rating against dust and water ingress. Engineered with a durable zinc alloy and high-grade anti-flame plastic body, it is suitable for controlling circuits with high insulation standards and long mechanical lifespans.

Electrical Ratings

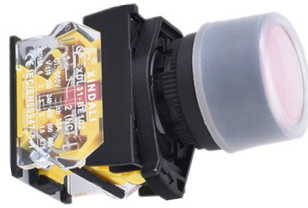
Compatible Voltage

- AC up to 660V
- DC below 400V

Rated Insulation Voltage (Ui) 600 V

Rated Thermal Current (Ith) 10 A

Performance



Specializing in production of buttons and indicators since 1997

Robust contact block design for demanding industrial environments.

Mechanical Life

3000000 ops

Standard Button

300000 ops

Emergency Stop

Ingress Protection

IP65 • IP66 • IP67 • IP68

Environment

Operating Temperature	-5°C to +55°C
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Pollution Grade	3
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Compliance

Standards Compliance	IEC60947-5-1, GB/T14048.1, GB14048.5, CE, UL, RoHS
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Physical Dimensions

Mounting Diameter	22 mm
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