

Rotary Indicator Pushbutton Switch IP68 Waterproof

This rotary indicator pushbutton switch is designed for on and off control. Its IP68 waterproof rating ensures reliable performance in harsh environments.



Product Overview



Specializing in production of buttons and indicators since 1997

The XDL-27 features durable plastic construction and a clear IP68 waterproof design for industrial longevity.

Industrial Rotary Indicator Switch

The XDL27-CK2361 is a high-performance rotary indicator pushbutton switch engineered for demanding industrial environments. Featuring a durable high-grade anti-flame plastic construction and an IP68 waterproof rating, this switch ensures reliable operation in both wet and dusty conditions. It is designed for circuit control in AC systems up to 660V and DC systems below 400V, making it ideal for signal, warning, and emergency control purposes.

Electrical Specifications

Rated Voltage

660 V

AC Voltage Capacity

400 V

DC Voltage Capacity

Insulation Performance

- Rated Insulation Voltage: AC 600V (50Hz/60Hz)
- Insulation Resistance: e50M Ω
- Withstand Voltage: AC 2.5KV/min

Mechanical Specifications

Mechanical Life Cycles

100000 cycles

Pushbutton

500000 cycles

Selector Switch

Standards and Certification

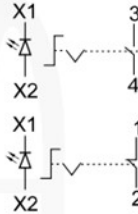
Certifications	CE, ISO9001, ROHS, UL
Standards Compliance	GB/T14048.1, IEC60947-5-1

Technical Details



Illuminated
Selector switch,
2-position stay put
Standard handle
with integral LED

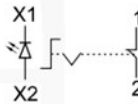
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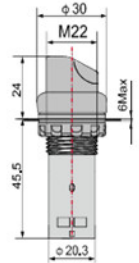
● Green XDL27-CK2361

● Yellow XDL27-CK2561

N/C



● Red XDL27-CK2462



XDL27-CK2361

Illuminated selector switch with 2-position stay-put mechanism and integral LED configuration.

Physical Dimensions

Parameter	Value
Mounting Size	M22
Head Diameter	30 mm
Max Panel Thickness	6 mm
Overall Height	45.5 mm