

Convex Head Waterproof Metal Push Button Switch

This industrial push button switch features a convex head and waterproof metal construction. It is designed for controlling circuits in a range of applications.

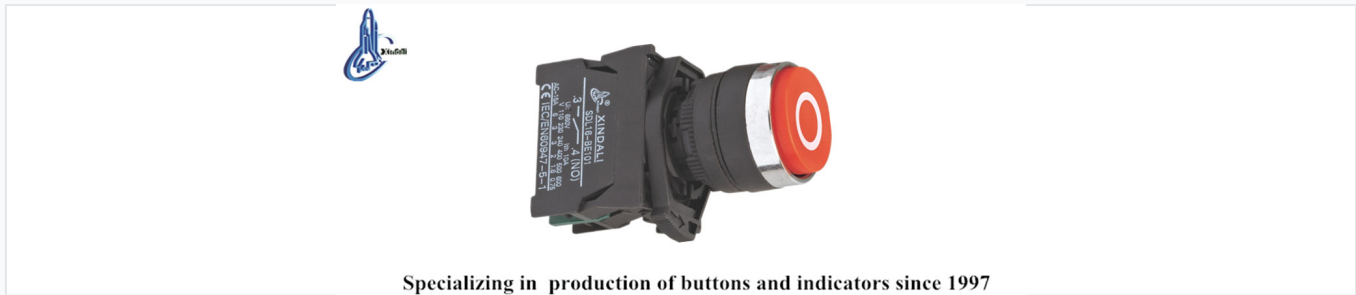


Product Overview

Industrial Convex Head Push Button Switch

This rugged, waterproof metal push button switch is engineered for high-performance control in demanding industrial environments. Designed for reliability, the switch features a durable zinc alloy and anti-flame plastic construction with silver alloy contacts for excellent electrical erosion resistance. It is fully compliant with international safety standards and offers versatile protection, making it ideal for control cabinets, power stations, and communication networks.

Electrical Ratings



Performance Metrics

660 V Rated Insulation Voltage	10 A Heating Current	6 kV Rated Impulse Voltage
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Contact Resistance: d25n©

Environmental and Durability

Operating Conditions

Parameter	Value
Operating Temperature	-5°C to +55°C
Storage Temperature	-25°C to +70°C
Protection Grade	IP65


Mechanical Specifications



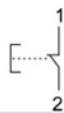
XDL21-CL4322








Projecting
push button
Spring return
Marked

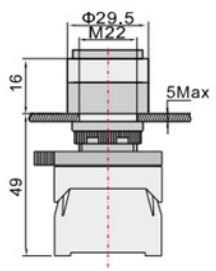
N/O



N/C



	Green	XDL21-CL3311
	Green	XDL21-CL3361
	White	XDL21-CL3341
	Black	XDL21-CL3351
	Blue	XDL21-CL6371
	Red	XDL21-CL4322
	Red	XDL21-CL4342



Mounting and Life Cycle

- Mounting Hole Diameter: 22mm
- Mechanical Life: 3,000,000 operations
- Panel Thickness: 5mm (max)
- Overall Height: 49mm

Compliance and Standards

Certifications & Standards

CE, ISO 9001, ROHS, UL, IEC60947-5-1, GB/T14048.1