

## Two-Position Key Operated Selector Switch

This two-position key operated selector switch enables secure on/off control. It is designed for use in industrial control panels and machinery.



### ADDITIONAL IMAGES



### Product Overview



**Specializing in production of buttons and indicators since 1997**

Robust design suitable for heavy-duty industrial control panel applications.

### Professional 2-Position Key Operated Selector Switch

This industrial-grade key operated selector switch provides secure, reliable on/off control for electrical circuits. Engineered with a durable metal and high-grade anti-flam plastic housing, it is designed for demanding environments like power stations, control cabinets, and distribution centers. The switch features a high-performance silver alloy contact system to prevent electrical erosion, ensuring long-term operational stability and safety.

## Technical Parameters

### Electrical Ratings


Parameter	Value
Rated Insulation	AC 600V
Heating Current	10A
Contact Resistance	d25m©
Insulation Resistance	e5M©

### Durability Metrics

**500000 cycles**  
Mechanical Life

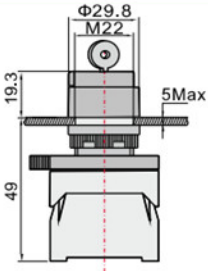





**250000 cycles**  
Electrical Life

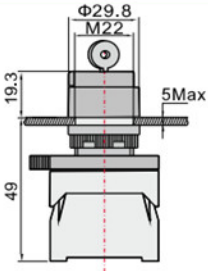
## Mechanical Specifications



Key switch

XDL21-BG33

N/O+N/O		3 13	3-position Stay put	XDL21-BG33
		4 14	3-position Spring return	XDL21-BG53
N/O		3	2-position Stay put	XDL21-BG21
		4	2-position Spring return	XDL21-BG41
N/O+N/C		3 1	2-position Stay put	XDL21-BG25
		4 2	2-position Spring return	XDL21-BG45



Dimensional diagram and configuration guide for professional panel mounting.

### Mounting Dimensions

- Panel Hole Diameter: 22mm
- Maximum Panel Thickness: 5mm
- Outer Diameter: 29.8mm
- Above Panel Height: 19.3mm

## Compliance & Quality

Certifications	CE, ISO 9001, RoHS, UL
Compliant Standards	GB/T14048.1, IEC60947-5-1