

2-Position Selector Switch with Long Handle and Indicator Lamp

This 2-position selector switch is designed with a long handle for easy operation. It includes an indicator lamp for clear status indication.



Product Overview

Character	
Environment	
Reached standard	IEC60947-5-1, GB/T14048.1, GB14048.5
Surrounding temperature	Operation: -5°C~+55°C, Storage: -25°C~+70°C
Anti-vibration property	Mushroom head button: 10g, other buttons and indication lamp: 15g(40Hz~*Frequency<200Hz)
Anti-impact	Button: 70g, Mushroom head button: 15g, Selector switch: 200g
Protection grade	IP55: Flush head and extended head, with or without indication lamp button (installation)
Mechanical	IP65: Button with cover
	Button: 3 million times operation, "Emergency stop button": 300 thousand times operation
Contact character	
Rated operating character	AC-15: A600 or Ue=240V & Ie=3A DC-13: Q800 or Ue=250V & Ie=3A
Rated insulation voltage	Ui=600V, pollution grade is 3
Rated withstanding impulse voltage	Uimp=6kV
Contact operation	Slow breaking (NC or NO)
Reliable operation	Safe mounting (Mushroom head shape: "Emergency stop" button: Breaking of NC contact is reliable)
Operating pressure	Flush button and convex button: with 1 DAN and 1 NC contact: 0.8 DAN Auxiliary contact: with +0.5 DAN and NC: +0.3 DAN
Short-circuit protection	10A fuse type complies with IEC269-1, GB14048.3

High-durability construction featuring zinc alloy and indicator lamp modules.

Industrial Selector Switch

This 2-position selector switch is engineered for demanding industrial control environments, providing reliable signal and interlocking capabilities. Featuring a durable long handle and integrated indicator lamp, the unit is constructed from zinc alloy and high-grade anti-flame plastic. It adheres to strict international safety standards, making it an ideal choice for control panels requiring robust operation and visual status confirmation.

Electrical Specifications

Contact Rating (AC-15)

240 V


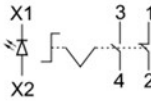
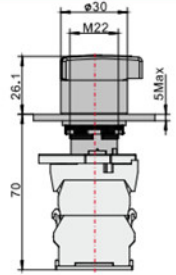

Voltage

3 A

Current

Rated Insulation Voltage	600 V
Operating Voltage (AC)	Up to 660V (50/60Hz)
Operating Voltage (DC)	Below 400V

Mechanical and Environmental

 <p>Illuminated Selector switch with integral LED 2-position stay put Long handle</p> <p>XDL31-BKJ2465</p>	<p>N/O+N/C 220~240V</p> 	<p>● Green XDL31-BKJ2365 ● Yellow XDL31-BKJ2565 ● Red XDL31-BKJ2465</p>	
	<p>N/O+N/C 220~240V</p> 	<p>● Green XDL31-BKJ4365 ● Yellow XDL31-BKJ4565 ● Red XDL31-BKJ4465</p>	

Dimensions and configuration options for the 2-position long-handle selector switch.

Operating Temperature	-5°C to +55°C
Protection Grade	IP40, IP54, IP65, IP66, IP67, IP68
Mechanical Life	3,000,000 cycles
Mounting Diameter	22 mm

Standards and Compliance

Certifications

CE • ISO 9001 • RoHS • UL

Regulatory Standards

- IEC60947-5-1
- GB/T14048.1
- GB14048.5