

Waterproof Push Button Switch with Symbol

This waterproof push button switch is designed with a red button head and a symbol for clear identification. It is suitable for controlling circuits in various applications with AC voltage up to 660V and DC voltage below 400V.



Product Overview



Industrial Push Button Switch

The XDL21-CA4322 is a professional-grade waterproof push button switch designed for reliable performance in demanding industrial control circuits. Engineered with a durable zinc alloy and high-grade anti-flam plastic body, it features high-quality silver alloy contacts that resist electrical erosion. Suitable for AC circuits up to 660V, it provides essential signal control and interlocking functionality for diverse machinery and control cabinets.

Electrical Ratings

Rated Insulation Voltage	660 V
Conventional Heating Current	10 A
Contact Resistance	d25m©
Insulation Resistance	e5M©

Performance Specifications

Mechanical Endurance

100000 cycles
Push Button Operations

500000 cycles
Selector Switch Operations




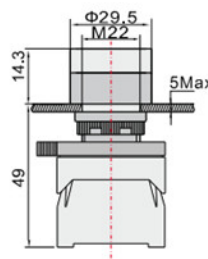






Ingress Protection

IP65

Operating Temperature Range

-5°C to +55°C

Dimensions and Mounting

 <p>XDL21-CA4322</p>	<p>Flush push button Spring return Marked</p>	<p>N/O</p> <p>N/C</p>		 Green XDL21-CA3311	
				 Green XDL21-CA3361	
				 White XDL21-CA3341	
				 Black XDL21-CA3351	
				 Blue XDL21-CA6371	
				 Red XDL21-CA4322	
				 Red XDL21-CA4342	

Mounting Hole Diameter

22 mm

Maximum Panel Thickness

5 mm

Compliance and Standards

Regulatory Compliance

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

Global Standards

CE, ISO 9001, RoHS, UL