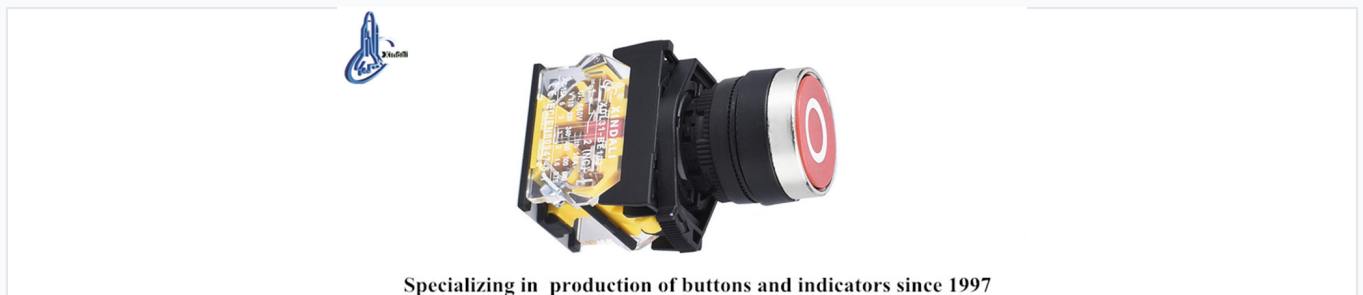


Red Flush Push Button Switch with Symbol

This red flush push button switch is designed for controlling circuits in various applications. It features a metallic body and a marked actuator for clear indication.



Product Overview



Industrial Push Button Switch

The XDL31-CA4325 is a professional-grade red flush push button switch designed for reliable control circuit management. Built with a zinc alloy body and high-grade anti-flame materials, it ensures durability and resistance to harsh industrial environments. This switch features a versatile contact configuration and is suitable for both AC and DC signal and interlocking applications.

Electrical Ratings

Rated Insulation Voltage

600 V

Insulation Voltage

6 kV

Impulse Withstand

Operational Voltage Limits

- AC Voltage up to 660V (50/60Hz)
- DC Voltage below 400V

Technical Specifications

Ingress Protection Rating

IP40 • IP54 • IP65 • IP66 • IP67 • IP68

Operational Life

Component	Cycles
Push Button	3000000
Emergency Button	300000

Operating Environment

- Operating temperature: -5°C to +55°C
- Storage temperature: -25°C to +70°C
- Relative Humidity: 35-85% RH
- Pollution Grade: 3

Physical Dimensions

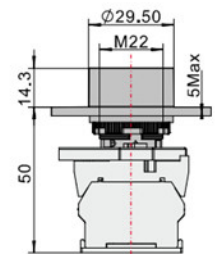


XDL31-CA4325

Flush push button
Spring return
Marked



	Green	XDL31-CA3315
	Green	XDL31-CA3365
	White	XDL31-CA3345
	Black	XDL31-CA3355
	Blue	XDL31-CA6375
	Red	XDL31-CA4325
	Red	XDL31-CA4345



Dimensions

- Mounting size: M22
- Actuator diameter: 29.50mm
- Installed height: 14.3mm
- Total height: 50mm
- Fastening torque: 0.8Nm (Max 1.2Nm)

Compliance

Standards & Certifications

IEC60947-5-1, GB/T14048.1, GB14048.5, CE, ISO9001, RoHS, UL