

Industrial Waterproof Push Button Switch

This industrial push button switch is designed for demanding applications. The flush-mounted switch features IP67 waterproof protection, ensuring reliable operation in harsh environments.



Product Overview



Industrial-Grade Flush Switch

The XDL27-CA45 is a high-performance industrial push button switch engineered for reliability in demanding control environments. Featuring an IP67 waterproof rating, this flush-mounted switch is built to withstand dust and moisture ingress while maintaining operational safety. Constructed with advanced silver alloy contacts and durable anti-flam plastic, it ensures long-term electrical stability for complex control circuit applications.

Technical Specifications

Electrical Ratings

660 V Max AC Voltage	10 A Heating Current	50 MΩ Insulation Resistance
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Mechanical Durability

1000000 cycles Pushbutton Life	500000 cycles Electrical Life
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Compliance

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

Installation Data

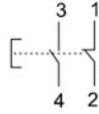


Flush push button
Spring return

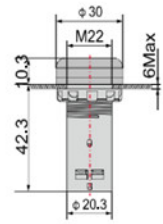
Flush push button
Latching

XDL27-CA45

N/O+N/C



- Black XDL27-CA25
- Green XDL27-CA35
- Red XDL27-CA45
- Yellow XDL27-CA55
- Green XDL27-CAZ35
- Red XDL27-CAZ45
- Yellow XDL27-CAZ55



Dimensions & Mounting

Parameter	Value
Mounting Hole Diameter	22mm
Panel Thickness Max	6mm
Head Diameter	30mm
Body Length	42.3mm