

# 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

<b>660 V</b> Max AC Voltage	<b>10 A</b> Heating Current	<b>50 M<math>\Omega</math></b> Insulation Resistance
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### Mechanical Durability

<b>1000000 cycles</b> Pushbutton Life	<b>500000 cycles</b> Electrical Life
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### Compliance

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

## Installation Data

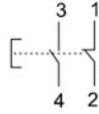


Flush push button  
Spring return

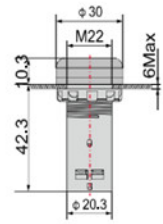
XDL27-CA45

Flush push button  
Latching

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