

Convex Light LED Push Button Switch

This push button switch features a convex, illuminated LED button. It is waterproof with an IP67 rating, ensuring protection against dust and water ingress.



Overview



Specializing in production of buttons and indicators since 1997

Robust design featuring high-visibility LED illumination and waterproof construction.

Convex LED Push Button Switch

The XDL22 series convex LED push button switch is engineered for demanding industrial environments requiring reliable signal and interlocking control. Featuring a robust zinc alloy and high-grade anti-flam plastic construction, it offers excellent durability and resistance to electrical erosion. The switch is fully IP67 waterproof-rated, ensuring peak performance against dust and moisture ingress, and is fully certified to international safety standards including CE and IEC60947-5-1.

Electrical Ratings

Rated Current

10 A
Ith

Voltage Compatibility

AC 660V, DC 400V, AC 380V (Signal Lamp)

Environmental Performance

Ingress Protection

IP67 • IP66 • IP65

Temperature Range

Operating: -5 to +55 ; Storage: -25 to +70

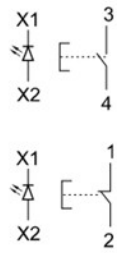
Technical Specifications



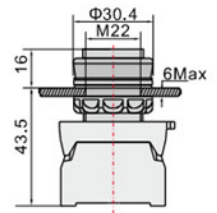
XDL22-CWLZ3561

Illuminated
Projecting
push button
Latching
IP65

N/O
220~240V
N/C



○ White	XDL22-CWLZ3161
● Green	XDL22-CWLZ3361
● Yellow	XDL22-CWLZ3561
● Blue	XDL22-CWLZ3661
● Red	XDL22-CWLZ3462



Dimensional diagram and available color configurations for the series.

Mounting Dimensions

22 mm

Mounting Hole

6 mm

Max Panel Thickness

Mechanical Life

- Standard Pushbutton: 300,000 cycles
- Emergency Button: 30,000 cycles

Compliance

CE, ISO9001, RoHS, UL, IEC60947-5-1