

Double Head Convex Push Button Switch

This double head push button switch features a convex design. It is suitable for elevator control and industrial applications with normally open (NO) and normally closed (NC) contacts.

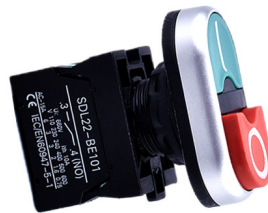


Product Overview

Industrial Double-Head Push Button

This double-head convex push button switch is engineered for demanding industrial control circuits, including elevator systems and signaling applications. It features a robust design combining zinc alloy with high-grade anti-flame plastic and silver alloy contacts for superior electrical erosion resistance. The unit supports versatile AC and DC configurations, ensuring reliable performance in environments up to 660V.

Electrical Specifications



Specializing in production of buttons and indicators since 1997

Robust switch design optimized for elevator control and industrial signal applications.

Voltage Ratings

660 V

Max AC Voltage

400 V

Max DC Voltage

10 A

Rated Current

Contact Types

Normally Open (NO), Normally Closed (NC)

Environmental Durability

Protection Grade

IP40 • IP54 • IP65 • IP66 • IP67 • IP68

Ambient Temperature

-5°C to +55°C (Operating); -25°C to +70°C (Storage)

Air Humidity

35% to 85% RH

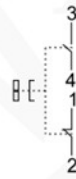
Mechanical Specifications



XDL22-CB8425

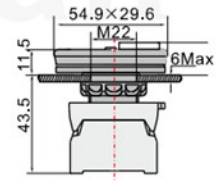
Double-headed
Push button
1 flush green
Push Marked I
1 projecting red
Push marked O
IP65

N/O+N/C



Green
Black
Red

XDL22-CB8425



Double-headed switch featuring flush green I button and projecting red O button.

Mechanical Life Cycles

- Push-Pull Type: 300,000 cycles
- Emergency Button: 30,000 cycles

Fastening Torque

0.8 Nm

Compliance and Standards

Certifications

CE, ISO 9001, RoHS, UL

Regulatory Standards

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