

Green Convex Head Push Button

This push button features a green, convex head for easy actuation. It is designed for controlling circuits in a variety of electrical applications.



Product Overview

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The LAY4-EL31 series push button is designed for reliable control in industrial electrical circuits. Featuring a durable green convex head, this unit is constructed from high-grade anti-flam plastic and zinc alloy to ensure longevity and resistance to electrical erosion. It is suitable for controlling signals and interlocking purposes in AC circuits up to 660V or DC circuits below 400V.

Technical Specifications

Mechanical Life

1000000 cycles
Push Button

500000 cycles
Selector Switch

Electrical Life

5000000 cycles
Push Button

250000 cycles
Selector Switch

Materials

- Zinc alloy (main body)
- High-grade anti-flam plastic
- Special silver alloy (contacts)

Rated Insulation Voltage: 600 V

Conventional Heating Current: 10 A

Insulation Resistance: e5M Ω

Contact Resistance: d2 Ω

Compliance & Standards

Certifications

CE • ISO 9001 • ROHS • UL

Standards Complied: GB/T14048.1, IEC60947-5-1