

Elevator Push Button Switch

This spring return electronic switch button is designed for elevator applications. It features robust construction and reliable performance for safe and efficient operation.



Overview



Specializing in production of buttons and indicators since 1997

Durable construction with clear terminal markings and industry-standard certifications.

High-Performance Control Switch

This spring-return electronic switch button is engineered for reliable operation in demanding control circuits, including elevator systems and industrial control panels. Built with a zinc alloy body and high-grade anti-flame plastic, it offers exceptional durability and resistance to electrical erosion. The unit is fully certified for safety and performance, making it an ideal choice for signal indication, interlocking, and emergency control applications.

Electrical Ratings

Rated Insulation Voltage	600 V
Conventional Heating Current	10 A
Insulation Resistance	e5M@
Contact Resistance	d25m@
Power Frequency Withstand Voltage	AC 2.5KV/min

Performance Metrics

Mechanical Life

100000 cycles

Pushbutton

50000 cycles

Selector Switch

Electrical Life

500000 cycles

Pushbutton


250000 cycles

Selector Switch

Continuous Working Life

100000 h

Design & Dimensions

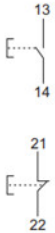


LAY4-BA4322







Flush button
spring return
Marked

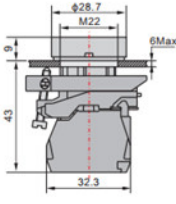
N/O

N/C



- Green
- Green
- White
- Black
- Red

-  LAY4-BA3311
-  LAY4-BA3361
-  LAY4-BA3341
-  LAY4-BA3351
-  LAY4-BA4322
-  LAY4-BA4342



Detailed dimensions and mounting specifications for standard 22mm panel cutouts.

Physical Dimensions

Dimension Type	Value
Max Protrusion	6mm
Depth	32.3mm
Overall Diameter	28.7mm

Mounting Diameter	22 mm
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Certifications

Certifications & Standards	CE, ISO 9001, RoHS, UL, IEC 60947-5-1, GB/T 14048.1
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