

Double Head Push Button Switch Red Green

This double head push button switch features red and green buttons. It is designed for use in controlling circuits with AC voltage up to 660V and DC voltage below 400V.



ADDITIONAL IMAGES



Product Overview

Model and meanings:

LAY [1] [2] [3] [4] [5] [6] [7] [8] [9] [10]

- 1: Refer to the introduction
- 2: According to structure style (Refer to the introduction)
- 3: Optional: Blank denotes normal type signal lamp; "C" in it denotes common type signal lamp
- 4: denotes structure (Refer to the introduction)
- 5: Material: "M" in it denotes metal type; "P" in it denotes plastic type
- 6: Design code
- 7: Push button and Signal lamp

1) Denotes middle frame material: "M" in it means metal type; "P" in it means plastic type

2) Letters denote structure type

A: Flush button	C: 40kVA/micro button	R: 40kVA/micro button	D: Standard handle knob
S: Long handle knob	U: New switch	L: Green button	F: Button with water-proof cover
S: Turn-to-release type emergency button	T: Push and pull type emergency button	H: Auto-locking emergency button	Y: Indicator lamp
W: Button with lamp	K: Switch with lamp		

3) Optional: Blank denotes normal type signal lamp; "C" in it denotes common type signal lamp

4) The number after 1/2/3/4/5/6/7/8/9/10 means color code as follows:
 The number after 1/2/3/4/5 means the method of rotary switch order as follows:
 The number after 6/7 means the voltage and current and structure code as follows:
 The number after 8 means: micro button head, 0 means 10.5, 1 means 10.5, 2 means 10.5
 The number after 9/10 means the size of foot hole as follows:
 1 means 180 2 means 180 3 means 240 4 means 240 5 means 300+100 6 means 300 7 means 240+180
 8 means 180+180

Modular configuration guide for the switch series.

Specializing in production of buttons and indicators since 1997

The LAY5-BL8325 double-headed actuator provides clear on/off visual feedback.

Industrial Double Head Push Button Switch

The LAY5-BL8325 is a robust double-headed push button switch designed for reliable on/off control in industrial applications. Featuring distinct red and green actuators, it provides clear visual status indication for operators. Built with a durable metal housing, this switch is engineered to withstand demanding environments while ensuring precise mechanical performance in control panels and machinery.

Technical Specifications

Electrical Ratings

660 V

Max AC Voltage

400 V

Max DC Voltage

10 A

Heating Current


Insulation Performance

Parameter	Value
Insulation Resistance	e5M©
Contact Resistance	d25©
Withstand Voltage	AC 2.5KV/min

Mechanical & Electrical Life

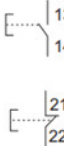
- Mechanical Life: 1,000,000 cycles
- Electrical Life: 500,000 cycles

Design & Installation



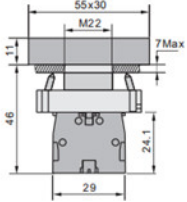
Without pilot light
1 flush green button
1 flush red button
IP40

N/O
+
N/C



Green
Red

LAY5-BL8325



Dimensional drawing and contact terminal layout for the LAY5-BL8325.

Physical Dimensions

- Button Head: 55 x 30 mm
- Mounting Size: M22
- Total Height: 46 mm
- Base Width: 29 mm

Materials & Protection

Metal Housing, IP40 Protection, Anti-flam Plastic Components, Silver Alloy Contacts

Compliance

Standards & Certifications

CE • ISO 9001 • RoHS • UL • IEC 60947-5-1 • GB/T 14048.1