

# Emergency stop switch LAY37-11ZS (PBCY090)



## **Feature**

The LAY37-11ZS is a robust, panel-mounted emergency stop pushbutton featuring a large red actuator and twist-to-release mechanism. It includes one normally open and one normally closed contact (SPDT), supports up to 10 A at 660 V AC, and provides IP65 protection. With high mechanical durability and clear visual indication, it's ideal for industrial automation, control panels, and machinery safety systems.

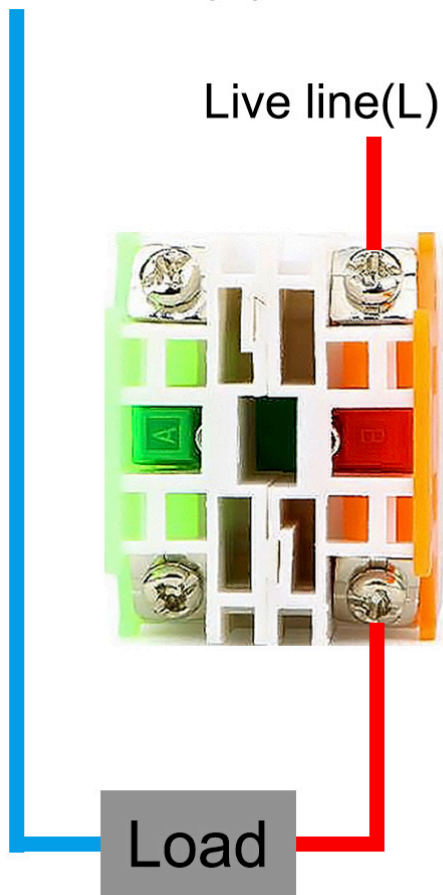
Specifications	
Model	LAY37-11ZS (PBCY090)
Contact Type	1NO + 1NC (SPDT)
Rated Voltage	660 V AC / 600 V DC
Rated Current	10:00 AM
Button Diameter	40 mm
Mounting Hole Diameter	22.5 mm
Mounting Type	Panel-mounted
Operating Temperature	-25 °C to +70 °C
Mechanical Life	1,000,000 cycles
Electrical Life	100,000 cycles
Protection Rating	IP65
Material	Thermoplastic + stainless steel
Color	Bright red with yellow base ring
Dimensions (cm)	7.3 x 3.8 x 3.0 (H x L x W)
Use Cases	Industrial safety stop, machinery protection, automation systems

### Pinouts:

Pin Name	Type	Description
<b>Terminal 1</b>	NC (Normally Closed)	Connected when button is unpressed; breaks when pressed
<b>Terminal 2</b>	COM (Common)	Common connection point for switching
<b>Terminal 3</b>	NO (Normally Open)	Disconnected when unpressed; connects when pressed

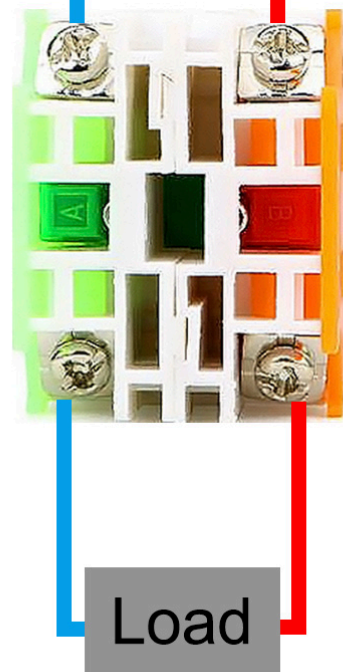
### Wiring Diagram:

Neutral line(N)



Neutral line(N)

Live line(L)



**Product Pictures:**

