

Flush Mount Spring Return Push Button Switch

This flush-mounted push button switch is designed with a spring return mechanism for reliable start/stop control. Its compact design is suitable for various industrial control panels and equipment.



ADDITIONAL IMAGES



Overview



Specializing in production of buttons and indicators since 1997

Flush design minimizes accidental activation and provides a sleek, low-profile appearance for industrial control panels.

Professional Control Solution

This flush-mounted spring return push button switch is engineered for reliable start/stop control in demanding electrical environments. Featuring a robust construction with high-grade anti-flame plastic and zinc alloy, it offers durability and safety for industrial control panels. The unit is fully compliant with international standards, ensuring seamless integration into AC circuits up to 660V and DC circuits below 400V.

Technical Specifications

Rated Insulation Voltage	600 V
Conventional Heating Current	10 A
Insulation Resistance	e5M©
Contact Resistance	d25h©
Power Frequency Withstand Voltage	AC 2.5KV/min

Mechanical Performance

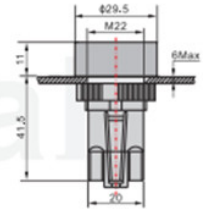


Pushbutton
Spring return

N/O+N/C



● Black	LAY5-EA125
● Green	LAY5-EA135
● Red	LAY5-EA145
● Yellow	LAY5-EA155



Detailed dimensions and contact configuration (N/O+N/C) for the spring return mechanism.

Mechanical Life (Pushbutton)	1000000
Electrical Life (Pushbutton)	5000000
Mounting Hole Diameter	22 mm
Maximum Panel Thickness	6 mm

Certifications

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