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Lovato

Double-touch actuators, spring return

Triple-touch actuators, spring return



LPC B72...

One extended and one flush push buttons (without mounting adapter). Both spring return.

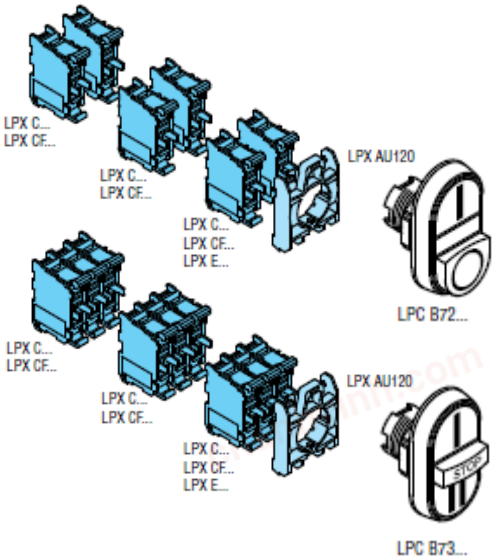
LPC B7223	Green/Red	I-O

Two external flush and one middle extended buttons (without mounting adapter). Spring return.

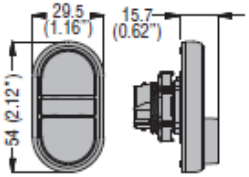
LPC B7345	I STOP II
LPC B7355	↑ STOP ↓



LPC B73...

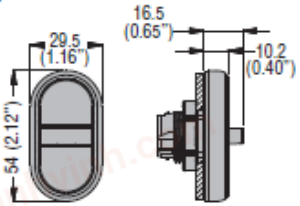


Double-touch actuators with or without indicator 1 flush and 1 extended buttons



LPC B72... - LPC BL72...

Triple-touch actuators with middle extended button



LPC B73...

Certifications and compliance
Certifications obtained: UL Listed, for USA and Canada (file E93601), as Auxiliary Devices.
Certifications pending at time of catalogue printing: CCC.
Compliant with standards: IEC/EN 60947-1, IEC/EN 60947-5-1, UL508, CSA C22.2 n° 14.

Operational characteristics
- Ambient conditions:
  - Operating temperature: -25...+70°C
  - Storage temperature: -40...+85°C
- Any mounting position is allowed.
- Degree of protection:
  - Per IEC/EN: IP66, IP67 and IP69K
  - Per UL: type 1, 2, 3R, 4, 4X, 12, 12K.

Materials
Polyamide.

Mechanical endurance
Operating force: <0.5kg / 1.1lb (actuator).
Mechanical life:
- Mechanical reset buttons: 5,000,000 cycles
- Double and triple-touch actuators: 1,000,000 cycles.

Type: LPX AU120.
Actuators are installed through a Ø22mm/Ø0.87in drilling with a threaded fixing ring (Tmax = 2.3Nm / 1.69lbft).
The mounting adapter directly snaps onto the actuator.

Type: LPX C10 (1NO)
LPX CF10 (1NO Faston)
LPX C10A (1EM)
LPX C01 (1NC)
LPX CF01 (1NC Faston)
LPX C01D (1LB)
Contact elements snap onto the mounting adapter.

MECHANICAL RESET BUTTONS
Up to 6 contact elements can be fitted on the mounting adapter: 3 on the left and 3 on the right.

DOUBLE-TOUCH ACTUATORS
Up to 6 contact elements can be fitted on the mounting adapter: 3 on the left and 3 on the right.

TRIPLE-TOUCH ACTUATORS
Up to 9 contact elements can be fitted on the mounting adapter: 3 on the left, 3 at the centre and 3 on the right.