

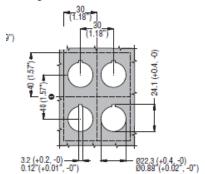
# Pushbutton actuators, spring return

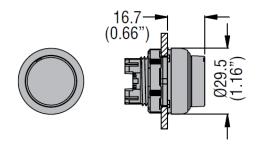


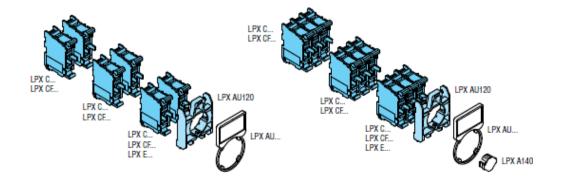
## Extended (without mounting adapter)

LPC B202	Black
LPC B203	Green
LPC B204	Red
LPC B205	Yellow
LPC B206	Blue
LPC B208	White

Drilling - Minimum recommended distances







### 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: 5,000,000 cycles.

## Mounting adapter

Type: LPX AU120.

Actuators are installed through a Ø22mm/Ø0.89in drilling with a threaded fixing ring (Tmax = 2.3Nm / 1.69lbft). The mounting adapter directly snaps onto the actuator.

#### Contact elements

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.

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; one on top of the other.

To mount contact elements in the centre position, use the accessory: LPX A140; see page 7-17.

## 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 nº 14.