



Pushbutton  
actuator, spring  
return  
LPFB20

## Product designation

## Product type designation

## General characteristics

|                          |                             |
|--------------------------|-----------------------------|
| Colour                   | Blue                        |
| Type of positions        | Extended<br>pushbutton      |
| Material                 | Aluminium and<br>zinc alloy |
| IEC degree of protection | IP66, IP67 and<br>IP69K     |

## Mechanical features

|                                           |        |                             |
|-------------------------------------------|--------|-----------------------------|
| Operating force                           | kg-lb  | <0.5Kg / 1.1lb              |
| Mechanical life - spring return actuators | cycles | 5000000                     |
| Fixing                                    |        | Without mounting<br>adapter |
| Mounting adapter                          |        | LPXAU120M                   |

## UL technical data

|                         |                                 |
|-------------------------|---------------------------------|
| UL degree of protection | Type1, 2, 3R, 4,<br>4X, 12, 12K |
|-------------------------|---------------------------------|

## Ambient conditions

### Temperature

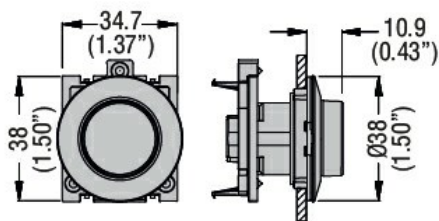
#### Operating temperature

|     |    |     |
|-----|----|-----|
| min | °C | -25 |
| max | °C | +70 |

#### Storage temperature

|     |    |     |
|-----|----|-----|
| min | °C | -40 |
| max | °C | +85 |

## Dimensions



## Certifications and compliance

### Compliance

CSA C22.2 n° 14  
IEC/EN/BS 60947-1  
IEC/EN/BS 60947-5-1  
UL508

### Certificates

cULus

## ETIM classification

ETIM 8.0

EC000221 -  
Front element for  
push button