



 $^{\circ}C$ 

°C

min

max

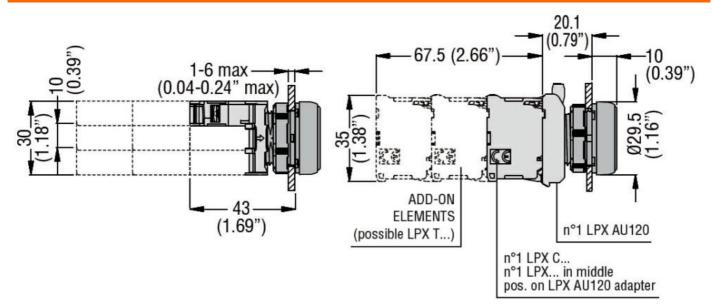
-40

+85

Product designation Contact elements
- without mountin
adapter
Product type designation LPXC

| 71                                  |                             |     |       |              |
|-------------------------------------|-----------------------------|-----|-------|--------------|
| Operations                          |                             |     |       |              |
| Electrical life                     |                             |     | hours | 600000       |
| Mechanical features                 |                             |     |       |              |
| Operating force                     |                             |     | kg-lb | ≤0.5Kg/1.1lb |
| Tightening torque for terminals max |                             |     | Nm    | 1            |
| Terminals screw                     |                             |     |       | Screw        |
| Conductor section                   |                             |     |       |              |
|                                     | AWG/kcmil conductor section |     |       |              |
|                                     |                             | max |       | 14           |
|                                     | IEC                         |     |       |              |
|                                     |                             | max | mm²   | 1 or 2 / 2.5 |
| Mounting adapter                    |                             |     |       | LPXAU120     |
| Weight                              |                             |     | g     | 11           |
| Ambient conditions                  |                             |     |       |              |
| Temperature                         |                             |     |       |              |
|                                     | Operating temperature       |     |       |              |
|                                     |                             | min | °C    | -25          |
|                                     |                             | max | °C    | +70          |
|                                     | Storage temperature         |     |       |              |
|                                     |                             |     |       |              |

## **Dimensions**



## Wiring diagrams





| Cortifications and | compliance       |
|--------------------|------------------|
| Certifications and |                  |
| Compliance         |                  |
|                    | CSA C22.2 n° 14  |
|                    | IEC/EN 60947-1   |
|                    | IEC/EN 60947-5-1 |
|                    | UL508            |
| Certificates       |                  |
|                    | CCC              |
|                    | cULus            |
|                    | EAC              |
|                    | RINA             |