



|                          |                            |
|--------------------------|----------------------------|
| Product designation      | Push-push button actuators |
| Product type designation | LPCQ20                     |

#### General characteristics

|                          |                            |
|--------------------------|----------------------------|
| Colour                   | Red                        |
| Type of positions        | Extended. Push on-push off |
| Material                 | Polyamide                  |
| IEC degree of protection | IP66, IP67 and IP69K       |

#### Mechanical features

|                                       |        |                              |
|---------------------------------------|--------|------------------------------|
| Operating force                       | kg-lb  | <0.5Kg / 1.1lb               |
| Mechanical life - Push-Push actuators | cycles | 500000                       |
| Fixing                                |        | Without mounting adapter     |
| Mounting adapter                      |        | LPXC10A (1EM) / LPXC01 (1NC) |
| Weight                                | g      | 27                           |

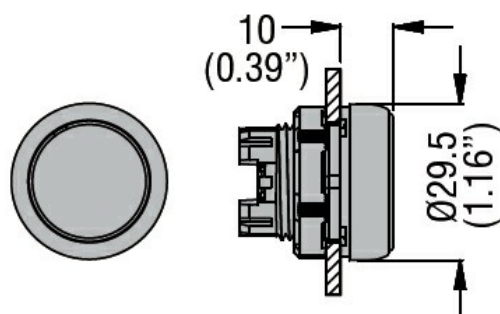
#### UL technical data

|                         |                              |
|-------------------------|------------------------------|
| UL degree of protection | Type1, 2, 3R, 4, 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 |

|              |       |
|--------------|-------|
| Certificates | UL508 |
|              | CCC   |
|              | cULus |
|              | EAC   |
|              | RINA  |

ETIM classification

|          |                                                |
|----------|------------------------------------------------|
| ETIM 8.0 | EC000221 -<br>Front element for<br>push button |
|----------|------------------------------------------------|