

|                                       |  |                     |        |
|---------------------------------------|--|---------------------|--------|
| Product designation                   | Push-push button actuators               |                     |        |
| Product type designation              | LPCQ20                                   |                     |        |
| <b>General characteristics</b>        |  |                     |        |
| Colour                                | Red                                      |                     |        |
| Type of positions                     | Extended. Push on-push off               |                     |        |
| Material                              | Polyamide                                |                     |        |
| IEC degree of protection              | IP66, IP67 and IP69K                     |                     |        |
| <b>Mechanical features</b>            |  |                     |        |
| 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                  |        |
| <b>UL technical data</b>              |  |                     |        |
| UL degree of protection               | Type1, 2, 3R, 4, 4X, 12, 12K             |                     |        |
| <b>Ambient conditions</b>             |  |                     |        |
| Temperature                           |  |                     |        |
| Operating temperature                 |  | min                 | °C -25 |
|                                       |  | max                 | °C +70 |
| Storage temperature                   |  | min                 | °C -40 |
|                                       |  | max                 | °C +85 |
| <b>Dimensions</b>                     |  |                     |        |
| <b>Certifications and compliance</b>  |  |                     |        |
| Compliance                            |  |                     |        |
|                                       |  | CSA C22.2 n° 14     |        |
|                                       |  | IEC/EN/BS 60947-1   |        |
|                                       |  | IEC/EN/BS 60947-5-1 |        |
|                                       |  | UL508               |        |
| Certificates                          |  |                     |        |
|                                       |  | CCC                 |        |
|                                       |  | cULus               |        |
|                                       |  | EAC                 |        |
|                                       |  | RINA                |        |
| <b>ETIM classification</b>            |  |                     |        |
| ETIM 8.0                              | EC000221 - Front element for push button |                     |        |