



Scan to watch video

**Platinum series Ø22 mm pushbuttons and selector switches**

- Material resistant to oils, solvents and hydrocarbons
- Elegant style ergonomic design (*combining aesthetics with industrial durability*)
- IP66/IP67/IP69K degree of protection for use even in extreme temp. -25°C - +70°C

*Actuators are supplied without LPX AU120 contact block and support (to be ordered separately)*



LPC B103



LPC B204



LPC B2104



LPC B6144



LPC B6644



LPC B6844



LPC B7191



LPC B7223



LPC B7355

| type | colour | symbol | description | action |
|------|--------|--------|-------------|--------|
|------|--------|--------|-------------|--------|

**Pushbutton actuators**

|          |        |   |                                     |               |
|----------|--------|---|-------------------------------------|---------------|
| LPC B102 | black  | – | flush momentary pushbutton actuator | spring return |
| LPC B103 | green  | – | flush momentary pushbutton actuator | spring return |
| LPC B104 | red    | – | flush momentary pushbutton actuator | spring return |
| LPC B105 | yellow | – | flush momentary pushbutton actuator | spring return |
| LPC B106 | blue   | – | flush momentary pushbutton actuator | spring return |
| LPC B202 | black  | – | extended head pushbutton actuator   | spring return |
| LPC B203 | green  | – | extended head pushbutton actuator   | spring return |
| LPC B204 | red    | – | extended head pushbutton actuator   | spring return |
| LPC B205 | yellow | – | extended head pushbutton actuator   | spring return |
| LPC B206 | blue   | – | extended head pushbutton actuator   | spring return |

**Pushbutton actuators (with symbols)**

|           |       |       |                                     |               |
|-----------|-------|-------|-------------------------------------|---------------|
| LPC B1104 | red   | ○     | flush momentary pushbutton actuator | spring return |
| LPC B1113 | green |       | flush momentary pushbutton actuator | spring return |
| LPC B1134 | red   | STOP  | flush momentary pushbutton actuator | spring return |
| LPC B1163 | green | START | flush momentary pushbutton actuator | spring return |
| LPC B1142 | black | ←     | flush momentary pushbutton actuator | spring return |
| LPC B1152 | black | ↑     | flush momentary pushbutton actuator | spring return |
| LPC B1196 | blue  | RESET | flush momentary pushbutton actuator | spring return |
| LPC B2104 | red   | ○     | extended head pushbutton actuator   | spring return |

**Alternate action pushbutton actuator (push on - push off)**

*Only use contact blocks LXP C10A (NO) and LPX C01 (NC) with push on - push off pushbuttons.*

|          |        |   |  |           |
|----------|--------|---|--|-----------|
| LPC Q102 | black  | – | flush alternate action p/button actuator | alternate |
| LPC Q103 | green  | – | flush alternate action p/button actuator | alternate |
| LPC Q104 | red    | – | flush alternate action p/button actuator | alternate |
| LPC Q105 | yellow | – | flush alternate action p/button actuator | alternate |
| LPC Q106 | blue   | – | flush alternate action p/button actuator | alternate |
| LPC Q202 | black  | – | extended head alternate action actuator  | alternate |
| LPC Q203 | green  | – | extended head alternate action actuator  | alternate |
| LPC Q204 | red    | – | extended head alternate action actuator  | alternate |
| LPC Q205 | yellow | – | extended head alternate action actuator  | alternate |
| LPC Q206 | blue   | – | extended head alternate action actuator  | alternate |

**Mushroom head pushbutton actuators**

|           |     |        |                                       |               |
|-----------|-----|--------|---------------------------------------|---------------|
| LPC B6144 | red | Ø40 mm | mushroom pushbutton actuator          | spring return |
| LPC B6164 | red | Ø60 mm | mushroom pushbutton actuator          | spring return |
| LPC B6344 | red | Ø40 mm | latching mushroom pushbutton actuator | twist release |

**Emergency stopping (ISO 13850 compliant)**

|           |     |        |                                       |               |
|-----------|-----|--------|---------------------------------------|---------------|
| LPC B6634 | red | Ø30 mm | latching mushroom pushbutton actuator | twist release |
| LPC B6644 | red | Ø40 mm | latching mushroom pushbutton actuator | twist release |
| LPC B6744 | red | Ø40 mm | latching mushroom pushbutton actuator | pull release  |
| LPC B6844 | red | Ø40 mm | latching mushroom pushbutton actuator | key release   |

**Multi pushbutton actuators**

**Double-touch pushbutton actuators**

|            |         |     |   |               |
|------------|---------|-----|---|---------------|
| LPC B7113  | grn/red | –   | double touch pushbutton actuator ( <i>flush</i> )   | spring return |
| LPC B7191  | blk/blk | ↓↑  | double touch pushbutton actuator ( <i>flush</i> )   | spring return |
| LPC B71S02 | grn/grn | + – | double touch pushbutton actuator ( <i>flush</i> )   | spring return |
| LPC B7223  | grn/red | I-O | double touch actuator ( <i>ext. red button</i> )    | spring return |
| LPC BL7223 | grn/red | I-O | double touch + indicator ( <i>ext. red button</i> ) | spring return |

**Triple-touch pushbutton actuators (red extended stop button)**

|           |         |           |                                  |               |
|-----------|---------|-----------|----------------------------------|---------------|
| LPC B7345 | grn/red | I-STOP-II | triple-touch pushbutton actuator | spring return |
| LPC B7355 | grn/red | ↑-STOP-↓  | triple-touch pushbutton actuator | spring return |
| LPC B7365 | grn/red | ←-STOP-→  | triple-touch pushbutton actuator | spring return |
| LPC B7375 | grn/red | ↖-STOP-↗  | triple-touch pushbutton actuator | spring return |