

# Pushbutton Units and Indicator Lights

## 30 mm Heavy Duty, Watertight/Oiltight, Class 52

### Selector switch operators

#### Selection and ordering data

| Version                                             | Lever type                                                                            | Color of lever insert | Cam Code <sup>2)</sup> | Input Voltage | Order no. | Pack unit |
|-----------------------------------------------------|---------------------------------------------------------------------------------------|-----------------------|------------------------|---------------|-----------|-----------|
| <b>Selector Switches with 2 switching positions</b> |                                                                                       |                       |                        |               |           |           |
| Maintained operation                                | Non-Illuminated, short lever                                                          | White                 | A                      |               | 52SA2AAB  | 1         |
|                                                     | Non-Illuminated, long lever                                                           | White                 | A                      |               | 52SB2AAB  |           |
|                                                     | Illuminated, short lever <sup>1)</sup><br>with full voltage 24V, 755 type lamp        |                       | A                      | 24V           | 52SA7ADN  | 1         |
|                                                     | Illuminated, short lever <sup>1)</sup><br>with 50/60 Hz transformer 6V, 755 type lamp |                       | A                      | 120V          | 52SA7AGN  | 1         |
|                                                     |                                                                                       |                       | A                      | 240V          | 52SA7AHN  |           |
| Spring return from right operation                  | Non-Illuminated, short lever                                                          | White                 | A                      |               | 52SA2ACB  | 1         |
|                                                     | Non-Illuminated, long lever                                                           | White                 | A                      |               | 52SB2ACB  |           |
| <b>Selector Switches with 3 switching positions</b> |                                                                                       |                       |                        |               |           |           |
| Maintained operation                                | Non-Illuminated, short lever                                                          | White                 | B                      |               | 52SA2BAB  | 1         |
|                                                     | Non-Illuminated, long lever                                                           | White                 | B                      |               | 52SB2BAB  |           |
|                                                     | Non-Illuminated, short lever                                                          | White                 | C <sup>3)</sup>        |               | 52SA2CAB  |           |
|                                                     | Non-Illuminated, long lever                                                           | White                 | C <sup>3)</sup>        |               | 52SB2CAB  |           |
|                                                     | Non-Illuminated, short lever                                                          | White                 | D                      |               | 52SA2DAB  |           |
|                                                     | Non-Illuminated, long lever                                                           | White                 | D                      |               | 52SB2DAB  |           |
|                                                     | Non-Illuminated, short lever                                                          | White                 | E                      |               | 52SA2EAB  |           |
|                                                     | Non-Illuminated, long lever                                                           | White                 | E                      |               | 52SB2EAB  |           |
|                                                     | Non-Illuminated, short lever                                                          | White                 | G                      |               | 52SA2GAB  |           |
|                                                     | Non-Illuminated, long lever                                                           | White                 | G                      |               | 52SB2GAB  |           |
|                                                     | Illuminated, short lever <sup>1)</sup><br>with full voltage 24V, 755 type lamp        |                       | B                      | 24V           | 52SA7BDN  | 1         |
|                                                     |                                                                                       |                       | C <sup>3)</sup>        | 24V           | 52SA7CDN  |           |
|                                                     | Illuminated, short lever <sup>1)</sup><br>with 50/60 Hz transformer 6V, 755 type lamp |                       | B                      | 120V          | 52SA7BGN  | 1         |
|                                                     |                                                                                       |                       | C <sup>3)</sup>        | 120V          | 52SA7CGN  |           |
|                                                     |                                                                                       |                       | B                      | 240V          | 52SA7BHN  |           |
|                                                     |                                                                                       |                       | C <sup>3)</sup>        | 240V          | 52SA7CHN  |           |
| Spring return from right operation                  | Non-Illuminated, short lever                                                          | White                 | B                      |               | 52SA2BCB  | 1         |
|                                                     | Non-Illuminated, long lever                                                           | White                 | B                      |               | 52SB2BCB  |           |
|                                                     | Non-Illuminated, short lever                                                          | White                 | C <sup>3)</sup>        |               | 52SA2CCB  |           |
|                                                     | Non-Illuminated, long lever                                                           | White                 | C <sup>3)</sup>        |               | 52SB2CCB  |           |
|                                                     | Non-Illuminated, short lever                                                          | White                 | D                      |               | 52SA2DCB  |           |
|                                                     | Non-Illuminated, long lever                                                           | White                 | D                      |               | 52SB2DCB  |           |
|                                                     | Non-Illuminated, short lever                                                          | White                 | E                      |               | 52SA2ECB  |           |
|                                                     | Non-Illuminated, long lever                                                           | White                 | E                      |               | 52SB2ECB  |           |
|                                                     | Non-Illuminated, short lever                                                          | White                 | G                      |               | 52SA2GCB  |           |
|                                                     | Non-Illuminated, long lever                                                           | White                 | G                      |               | 52SB2GCB  |           |
| Spring return from left operation                   | Non-Illuminated, short lever                                                          | White                 | B                      |               | 52SA2BBB  | 1         |
|                                                     | Non-Illuminated, long lever                                                           | White                 | B                      |               | 52SB2BBB  |           |
|                                                     | Non-Illuminated, short lever                                                          | White                 | C <sup>3)</sup>        |               | 52SA2CBB  |           |
|                                                     | Non-Illuminated, long lever                                                           | White                 | C <sup>3)</sup>        |               | 52SB2CBB  |           |
|                                                     | Non-Illuminated, short lever                                                          | White                 | D                      |               | 52SA2DBB  |           |
|                                                     | Non-Illuminated, long lever                                                           | White                 | D                      |               | 52SB2DBB  |           |
|                                                     | Non-Illuminated, short lever                                                          | White                 | E                      |               | 52SA2EBB  |           |
|                                                     | Non-Illuminated, long lever                                                           | White                 | E                      |               | 52SB2EBB  |           |
|                                                     | Non-Illuminated, short lever                                                          | White                 | G                      |               | 52SA2GBB  |           |
|                                                     | Non-Illuminated, long lever                                                           | White                 | G                      |               | 52SB2GBB  |           |
| Spring return from left and right operation         | Non-Illuminated, short lever                                                          | White                 | B                      |               | 52SA2BDB  | 1         |
|                                                     | Non-Illuminated, long lever                                                           | White                 | B                      |               | 52SB2BDB  |           |
|                                                     | Non-Illuminated, short lever                                                          | White                 | C <sup>3)</sup>        |               | 52SA2CDB  |           |
|                                                     | Non-Illuminated, long lever                                                           | White                 | C <sup>3)</sup>        |               | 52SB2CDB  |           |
|                                                     | Non-Illuminated, short lever                                                          | White                 | D                      |               | 52SA2DDB  |           |
|                                                     | Non-Illuminated, long lever                                                           | White                 | D                      |               | 52SB2DDB  |           |
|                                                     | Non-Illuminated, short lever                                                          | White                 | E                      |               | 52SA2EDB  |           |
|                                                     | Non-Illuminated, long lever                                                           | White                 | E                      |               | 52SB2EDB  |           |
|                                                     | Non-Illuminated, short lever                                                          | White                 | G                      |               | 52SA2GDB  |           |
|                                                     | Non-Illuminated, long lever                                                           | White                 | G                      |               | 52SB2GDB  |           |
| <b>Selector Switches with 4 switching positions</b> |                                                                                       |                       |                        |               |           |           |
| Maintained operation                                | Non-Illuminated, short lever                                                          | White                 | H                      |               | 52SA2HAB  | 1         |
|                                                     | Non-Illuminated, long lever                                                           | White                 | H                      |               | 52SB2HAB  |           |

1) Illuminated selector switches are provided without lenses. Lens kit must be ordered separately on page 10/154.

2) For contact operation, see cam selection chart on page 10/151.

3) The C cam is limited to 4 contact blocks, 1 or 2 pole.

# Pushbutton Units and Indicator Lights

## 30 mm Heavy Duty, Watertight/Oiltight, Class 52

### Selector switch operators

#### Selection and ordering data

|                                                                                   | Version                              |  | Color of lever insert | Cam Code <sup>2)</sup> | Order no. |     |
|-----------------------------------------------------------------------------------|--------------------------------------|--|-----------------------|------------------------|-----------|-----|
|                                                                                   |                                      |  |                       |                        |           | nit |
|  | <b>Selector Pushbutton Operators</b> |  |                       |                        |           |     |
|                                                                                   | NEMA 12/13 only                      |  | Black                 | P                      | 52SA3P1   | 1   |
|                                                                                   | Flush type cap                       |  | Black                 | Q                      | 52SA3Q1   |     |
|                                                                                   |                                      |  | Black                 | R                      | 52SA3R1   |     |
|                                                                                   |                                      |  |                       |                        |           |     |
|                                                                                   |                                      |  | Red                   | P                      | 52SA3P2   | 1   |
|                                                                                   |                                      |  | Red                   | Q                      | 52SA3Q2   |     |
|                                                                                   |                                      |  | Red                   | R                      | 52SA3R2   |     |
|                                                                                   |                                      |  | Black                 | S                      | 52SA3S1   | 1   |
|                                                                                   |                                      |  | Red                   | S                      | 52SA3S2   |     |
|                                                                                   |                                      |  |                       |                        |           |     |
|                                                                                   | 1/2" raised type cap                 |  | Black                 | P                      | 52SA4P1   | 1   |
|                                                                                   |                                      |  | Black                 | Q                      | 52SA4Q1   |     |
|                                                                                   |                                      |  | Black                 | R                      | 52SA4R1   |     |
|                                                                                   |                                      |  |                       |                        |           |     |
|                                                                                   |                                      |  | Red                   | P                      | 52SA4P2   | 1   |
|                                                                                   |                                      |  | Red                   | Q                      | 52SA4Q2   |     |
|                                                                                   |                                      |  | Red                   | R                      | 52SA4R2   |     |
|                                                                                   |                                      |  |                       |                        |           |     |
|                                                                                   |                                      |  | Black                 | S                      | 52SA4S1   | 1   |
|                                                                                   |                                      |  | Red                   | S                      | 52SA4S2   |     |

1) For contact operation, see cam selection chart on page 10/151.