

# Control and signalling units Ø 22 mm (fixing)

## Joystick controllers

### References, dimensions

Characteristics :  
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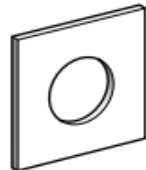


XD2-PA12

XD2-PA14



ZD2-GY2201



ZD2-GY4201

### Complete units type XD2-P, with circular chromium plated metal bezel

#### Compact, contact blocks non interchangeable

| Description   | Operation                                 | Spring return to zero position | Bezel finish | Reference       | Weight kg |
|---|---|--------------------------------|--------------|-----------------|-----------|
| <b>2 direction</b><br>30 x 85 mm<br>fixing centres<br>Ⓐ ← ○ → Ⓑ           | 1 notch<br>1 N/O contact<br>per direction | Without                        | Chromium     | <b>XD2-PA12</b> | 0.115     |
|   |   | With                           | Chromium     | <b>XD2-PA22</b> | 0.115     |
| <b>4 direction</b><br>85 x 85 mm<br>fixing centres<br>Ⓐ ← ○ → Ⓑ<br>Ⓓ<br>Ⓒ | 1 notch<br>1 N/O contact<br>per direction | Without                        | Chromium     | <b>XD2-PA14</b> | 0.145     |
|   |   | With                           | Chromium     | <b>XD2-PA24</b> | 0.145     |

#### Legend plates

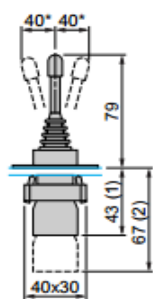
| Description                      | Text                                | Colour                          | Reference         | Weight kg |
|----------------------------------|-------------------------------------|---------------------------------|-------------------|-----------|
| <b>2 direction</b><br>30 x 48 mm | Without                             | Black one side, red reverse     | <b>ZD2-GY2201</b> | 0.002     |
|                                  |                                     | White one side, yellow reverse  | <b>ZD2-GY2401</b> | 0.002     |
|                                  | With (1)<br>(specify when ordering) | Black letters, white background | <b>ZD2-GY2001</b> | 0.002     |
| <b>4 direction</b><br>48 x 48 mm | Without                             | Black one side, red reverse     | <b>ZD2-GY4201</b> | 0.003     |
|                                  |                                     | White one side, yellow reverse  | <b>ZD2-GY4401</b> | 0.003     |
|                                  | With (1)<br>(specify when ordering) | Black letters, white background | <b>ZD2-GY4001</b> | 0.003     |

(1) 2 lines of 11 characters maximum per direction.

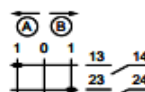
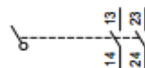
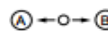
#### Other versions

XD2-PA joystick controllers with :  
- contact blocks with Faston connectors,  
- gold flashed contacts for low power switching.  
Please consult your Regional customer centre.

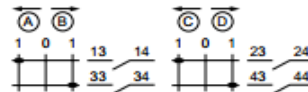
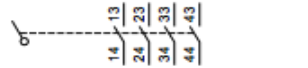
#### Joystick controllers XD2-PA●●



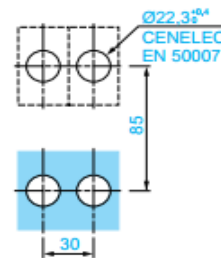
XD2-PA12  
XD2-PA22



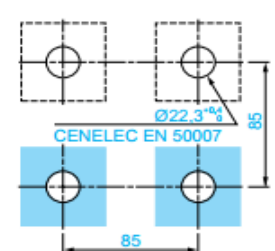
XD2-PA14  
XD2-PA24



#### Panel cut-out (thickness 1 to 6 mm) XD2-PA (2 direction)



#### XD2-PA (4 direction)



\* in each of the 4 directions

(1) 2 direction

(2) 4 direction