

## PSEN sg2c-3LBE unit

570802

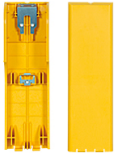


Safety gate system, safe interlock and safe guard locking device For applications up to SIL CL 3 and PL e. 3 pushbuttons: 1. Illuminated pushbutton for activating the safety gate. 2. Key switch for accessing & interlocking the safety gate 3. E-STOP pushbutton Delivery scope: Sensing device with pushbuttons incl. colour caps and escape release bar and actuator for right or left hinged gates.

## Technical details

|                             |                         |
|-----------------------------|-------------------------|
| Certifications:             | CE;cULus Listed;TÜV;FCC |
| Sensor principle:           | Transponder             |
| Type of coding:             | Coded                   |
| Holding force:              | 2000 N                  |
| Number of OSSD outputs:     | 2                       |
| Number of inputs:           | 2                       |
| Connection type:            | Federzugklemme steckbar |
| Supply voltage (V):         | 24,0                    |
| Supply voltage type:        | DC                      |
| Power consumption DC:       | 2.0 W                   |
| Number of pushbutton:       | 2                       |
| Protection type, housing:   | IP54                    |
| Number of emergency stops:  | 1                       |
| Number of control elements: | 2                       |
| Width dimension:            | 200.0 mm                |
| Height dimension:           | 465.0 mm                |
| Depth dimension:            | 108.0 mm                |
| Gross weight:               | 2950 g                  |
| Net weight:                 | 2570 g                  |
| Ambient temperature:        | -20 - 55 °C             |

## Optional accessories



570773

PSEN sg2 cover 2pieces



570777

PSEN sg2c Set spring loaded terminals



570890

PSEN sg2 actuator



570870

PSEN sg escape release pin



570871

PSEN sg auxiliary release pin



570875

PSEN sg color covers (pushbutton)