

## PSEN sg2c-5LBKLS-M12/5 unit

570830



Safety gate system, safe interlock and safe guard locking device For applications up to SIL CL 3 and PL e. Consisting of 5 pushbuttons: 1. Illuminated pushbutton for activating the safety gate; 2. Key switch for accessing & interlocking the safety gate; 3. Key switch (3 positions) 4. Illuminated pushbutton; 5. Section stop pushbutton M12/5 connection with enable switch Delivery scope: Sensing device with pushbuttons incl. colour caps and Escape release bar and actuator for right or left hinged gates.

## Technical details

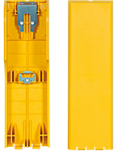
Certifications:	CE;cULus Listed;TÜV;FCC
Sensor principle:	Transponder
Type of coding:	Coded
Holding force:	2000 N
Number of OSSD outputs:	2
Number of inputs:	2
Connection type:	Federzugklemme steckbar
Supply voltage (V):	24,0
Supply voltage type:	DC
Power consumption DC:	2.0 W
Number of pushbutton:	2
Protection type, housing:	IP54
Number of control elements:	4
Number of section stops:	1
Width dimension:	200.0 mm
Height dimension:	568.0 mm
Depth dimension:	108.0 mm
Gross weight:	3060 g
Net weight:	2690 g
Ambient temperature:	-20 - 55 °C

## Optional accessories



401110

PIT en1.0p-5m-s



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)