

## PSEN sg2c-5LPLLS switch

570817



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. Push button for accessing & interlocking the safety gate; 3. Illuminated pushbutton; 4. Illuminated pushbutton; 5. Section stop pushbutton Delivery scope: Sensing device with pushbuttons (spare part).

### 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:	46.5 mm
Height dimension:	555.0 mm
Depth dimension:	74.5 mm
Gross weight:	1270 g
Net weight:	1180 g
Ambient temperature:	-20 - 55 °C

## Accessories



570870

PSEN sg escape release pin



570871

PSEN sg auxiliary release pin



570875

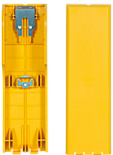
PSEN sg color covers (pushbutton)



570890

PSEN sg2 actuator

## Optional accessories



570773

PSEN sg2 cover 2pieces



570777

PSEN sg2c Set spring loaded terminals



570890

PSEN sg2 actuator



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