PILZ
THE SPIRIT OF SAFETY
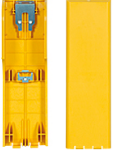
PSEN sg2c-5LPLLE 2.2 unit	570882

Safety gate system, safe interlock and safe guard locking device For applications up to SIL CL 3 and PL e. Coding: fully coded. 5 pushbuttons: 1. Illuminated pushbutton for activating the safety gate; 2. Push switch for accessing & interlocking the safety gate; 3. Key switch 4. Illuminated pushbutton; 5. E-STOP pushbutton Delivery scope: Sensing device with pushbuttons incl. colour caps and Escape release bar and actuator for right or left hinged gates.
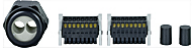
Technical details

Certifications:	CE;cULus Listed;TÜV;FCC
Sensor principle:	Transponder
Type of coding:	unique coding
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:	4
Width dimension:	200.0 mm
Height dimension:	555.0 mm
Depth dimension:	108.0 mm
Gross weight:	3050 g
Net weight:	2670 g
Ambient temperature:	-20 - 55 °C

Optional accessories

	570773	PSEN sg2 cover 2pieces
	570777	PSEN sg2c Set spring loaded terminals
	570870	PSEN sg escape release pin
	570871	PSEN sg auxiliary release pin
	570875	PSEN sg color covers (pushbutton)