

## PSEN cs2.1p / PSEN cs2.1 1Unit

540100



RFID safety switch 2 safe SC outputs, 8-pin M12 male connector, 4 actuation directions, support for SDD, IP67, switching distance 21 mm, Sao = 15 mm, Sar = 40 mm, PU = 1 piece coded switch with actuator. A total of 8 teach-in processes is possible.

### Technical details

|                             |   |
|-----------------------------|---|
| Certifications:             | CE;cULus Listed;EAC (Eurasian);TÜV;FCC;IC |
| Sensor principle:           | Transponder                               |
| Type of coding:             | Fully coded                               |
| Number of OSSD outputs:     | 2   |
| Number of inputs:           | 2   |
| Connection type:            | M12, 8pol. male                           |
| Supply voltage (V):         | 24,0                                      |
| Supply voltage type:        | DC  |
| Power consumption DC:       | 2.0 W                                     |
| Assured switching distance: | 15.0 mm                                   |
| Assured release distance:   | 40.0 mm                                   |
| Protection type, housing:   | IP67                                      |
| Width dimension:            | 40.0 mm                                   |
| Height dimension:           | 75.0 mm                                   |
| Depth dimension:            | 40.0 mm                                   |
| Gross weight:               | 182 g                                     |
| Net weight:                 | 150 g                                     |
| Ambient temperature:        | -25 - 70 °C                               |

## Accessories



540319

PSEN cable axial M12 8-pole 3m



540320

PSEN cable axial M12 8-pole 5m



540321

PSEN cable axial M12 8-pole 10m



540322

PSEN cable angle M12 8-pole 3m



540323

PSEN cable angle M12 8-pole 5m



540324

PSEN cable angle M12 8-pole 10m



540325

PSEN cable angle M12 8-pole 30m



540326

PSEN cable axial M12 8-pole 30m



540333

PSEN cable M12-8sf, 20m

## Optional accessories



540319

PSEN cable axial M12 8-pole 3m



540320

PSEN cable axial M12 8-pole 5m



540321

PSEN cable axial M12 8-pole 10m



540322

PSEN cable angle M12 8-pole 3m



540323

PSEN cable angle M12 8-pole 5m



540324

PSEN cable angle M12 8-pole 10m



540325

PSEN cable angle M12 8-pole 30m



540326

PSEN cable axial M12 8-pole 30m



540331

PSEN T junction (auxiliary contact) M12



773603

PDP67 F 4 code



540311

PSEN screw M5x10 10pcs



540340

PSEN cable M12-8sf M12-8sm, 2m



540341

PSEN cable M12-8sf M12-8sm, 5m



540343

PSEN cable M12-8sf M12-8sm, 20m



540344

PSEN cable M12-8sf M12-8sm, 30m



540342

PSEN cable M12-8sf M12-8sm, 10m



540333

PSEN cable M12-8sf, 20m



540130

SDD ES ETH



540132

SDD ES PROFIBUS



540338

PSEN Y junction M12-M12/M12 PIGTAIL