

## PSEN cs5.13 M12/8 EX 1switch

542055



RFID safety switch 2 safe semiconductor outputs, 5-pin M12 connector, IP67, 4 directions of actuation, Operating distance (direction of actuation square): 11 mm, Sao = 8 mm, Sar = 20 mm, PU = 1 piece coded switch, ATEX approval.

### Technical details

|                                    |   |
|------------------------------------|---|
| Certifications:                    | CE;cULus Listed;EAC (Eurasian);ATEX;TÜV;FCC;IC;ECOLAB;electrosuisse |
| Sensor principle:                  | Transponder   |
| Type of coding:                    | 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:              | 1.0 W   |
| Protection type, housing:          | IP67  |
| Coding level EN ISO 14119 aligned: | gering  |
| Product Material:                  | PA+GF;Polycarbonat  |
| Pollution degree:                  | 3   |
| Tolerance of supply voltage:       | -20 %/+20 %   |
| Overvoltage category:              | III   |
| Width dimension:                   | 101.6 mm  |
| Height dimension:                  | 26.4 mm   |
| Depth dimension:                   | 19.0 mm   |
| Gross weight:                      | 78 g  |
| Net weight:                        | 68 g  |

Ambient temperature:

-25 - 55 °C

## Accessories



542085

PSEN cs5.13 M12 EX 1 actuator

## Optional accessories



532110

PSEN Winkel / bracket



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



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



773613

PDP67 F 4 code VA



540313

PSEN screw M4x20 10pcs



540314

PSEN screw M4x26 10pcs



540130

SDD ES ETH



540132

SDD ES PROFIBUS



532109

PSEN cs bracket stop sliding door



532111

PSEN mag/cs bracket straight



535111

PSEN ix2 F4 code



540315

PSEN Y junction M12 SENSOR



540338

PSEN Y junction M12-M12/M12 PIGTAIL



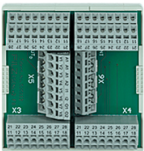
540316

PSEN Y junction M12 cable channel



540337

PSEN Y junction M8-M12/M12 PIGTAIL



535112

PSEN ix2 F8 code



532108

PSEN cs bracket stop swinging door