



Magnetic safety gate system For applications up to SIL 3/PL e/cat. 4 magnetic holding force 1000 N (process protection). Coding: fully coded; 8-pin M12 male connector; 4 LEDs. Delivery scope: 1 sensor with actuator.

Technical details

| | |
|---------------------------|---|
| Assured release distance: | 8.0 mm |
| Certifications: | CE;cULus Listed;EAC (Eurasian);TÜV;FCC;IC |
| Sensor principle: | Transponder |
| Type of coding: | Fully coded |
| Holding force: | 1000 N |
| Number of OSSD outputs: | 2 |
| Number of inputs: | 3 |
| Connection type: | M12, 8pol. male |
| Supply voltage (V): | 24,0 |
| Supply voltage type: | DC |
| Power consumption DC: | 7.2 W |
| Protection type, housing: | IP67 |
| Housing material: | Anticorodal, hard anodised |
| Width dimension: | 45.0 mm |
| Height dimension: | 172.0 mm |
| Depth dimension: | 44.0 mm |
| Gross weight: | 1780 g |
| Net weight: | 1720 g |
| Ambient temperature: | -25 - 55 °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

Optional accessories



540328

PSEN Y junction M12-M12/M12



570550

PSEN sl bracket swing door



570551

PSEN sl bracket sliding door



540331

PSEN T junction (auxiliary contact) M12



773603

PDP67 F 4 code



540312

PSEN screw M5x20 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
