



Magnetic safety gate system for applications up to SIL3/PL e/Cat4. Magnetic holding force 1000N (process protection). Coding: fully coded, 5-pin M12 connector, 4 LEDs, IP67, package contents = sensor with free-moving actuator

Technical details

| | |
|---------------------------|---|
| Assured release distance: | 15.0 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: | 1 |
| Connection type: | M12, 5pol. male |
| Supply voltage (V): | 24,0 |
| Supply voltage type: | DC |
| Power consumption DC: | 7.2 W |
| Protection type, housing: | IP67 |
| Width dimension: | 45.0 mm |
| Height dimension: | 172.0 mm |
| Depth dimension: | 44.0 mm |
| Gross weight: | 1770 g |
| Net weight: | 1710 g |
| Ambient temperature: | -25 - 55 °C |

Optional accessories

| | | |
|---|--------|------------------------------|
|  | 380208 | PSS67 Cable M12sf M12sm, 3m |
|  | 380209 | PSS67 Cable M12sf M12sm, 5m |
|  | 380210 | PSS67 Cable M12sf M12sm, 10m |
|  | 380211 | PSS67 Cable M12sf M12sm, 30m |
|  | 380212 | PSS67 Cable M12af M12am, 3m |
|  | 380213 | PSS67 Cable M12af M12am, 5m |
|  | 380214 | PSS67 Cable M12af M12am, 10m |
|  | 380215 | PSS67 Cable M12af M12am, 30m |
|  | 570550 | PSEN sl bracket swing door |



570551

PSEN sl bracket sliding door



630297

PSEN op cable axial M12 5-pole 30m



630310

PSEN op cable axial M12 5-pole 3m



630311

PSEN op cable axial M12 5-pole 5m



630312

PSEN op cable axial M12 5-pole 10m



630347

PSEN op cable angle M12 5-pole 3m



630348

PSEN op cable angle M12 5-pole 5m



630349

PSEN op cable angle M12 5-pole 10m



630350

PSEN op cable angle M12 5-pole 30m



773600

PDP67 F 8DI ION



540312

PSEN screw M5x20 10pcs



380220

PSS67 cable M12-5sf, M12-5sm, 20m



630298

PSEN cable M12-5sf 20m