

PSEN cs6.21n 1switch

542263



Non-contact coded safety switch for position monitoring of movable guards according to EN 60947-5-3; two safe outputs; connector M12/5pin. For applications up to SILCL 3 resp PLe; IP 67, typical switching distance (rectangle)11mm, Sao=8mm, Sar=20mm; packaging unit = 1piece unique coded switch: Teach-in of other actuators not possible; magnetic latching

Technical details

| | |
|------------------------------------|--|
| Certifications: | CE;cULus Listed;EAC (Eurasian);TÜV;FCC;IC;ECOLAB |
| Sensor principle: | Transponder |
| Type of coding: | unique coding |
| Number of OSSD outputs: | 2 |
| Connection type: | M12, 5pol. male |
| Supply voltage (V): | 24,0 |
| Supply voltage type: | DC |
| Power consumption DC: | 1.0 W |
| Protection type, housing: | IP66;IP67 |
| Holding force: | 30 N |
| Coding level EN ISO 14119 aligned: | hoch |
| Product Material: | PA+GF;PBT;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: | 85 g |
| Net weight: | 75 g |

Ambient temperature:

-25 - 70 °C

Accessories



542181

PSEN cs6.11 M12 1 actuator

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



532110

PSEN Winkel / bracket



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



773601

PDP67 F 8DI ION HP



380220

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



630298

PSEN cable M12-5sf 20m



773614

PDP67 F 8DI ION VA



773615

PDP67 F 8DI ION HP VA



540313

PSEN screw M4x20 10pcs



540314

PSEN screw M4x26 10pcs



532111

PSEN mag/cs bracket straight
