

Magnetic safety gate system for applications up to SIL3/PL e/Cat4. Magnetic holding force 500N (process protection). Coding: fully coded, 5-pin M12 connector, 4 LEDs, IP67, package contents = 1 sensor without 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:	500 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:	4.8 W
Protection type, housing:	IP67
Width dimension:	45.0 mm
Height dimension:	122.0 mm
Depth dimension:	44.0 mm
Gross weight:	630 g
Net weight:	570 g
Ambient temperature:	-25 - 55 °C

Accessories



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



570521

PSEN sl-0.5 2.1 1actuator

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



630350

PSEN op cable angle M12 5-pole 30m



773600

PDP67 F 8DI ION



380220

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



630298

PSEN cable M12-5sf 20m