

Magnetic safety gate system For applications up to SIL 3/PL e/cat. 4 magnetic holding force 500 N (process protection). Coding: coded; 8-pin M12 male connector; 4 LEDs.



## Technical details

Assured release distance:	8.0 mm
Certifications:	CE;cULus Listed;EAC (Eurasian);TÜV;FCC;IC
Sensor principle:	Transponder
Type of coding:	Coded
Holding force:	500 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:	4.8 W
Protection type, housing:	IP67
Housing material:	Anticorodal, hard anodised
Width dimension:	45.0 mm
Height dimension:	122.0 mm
Depth dimension:	44.0 mm
Gross weight:	990 g
Net weight:	950 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

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540342

PSEN cable M12-8sf M12-8sm, 10m

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540333

PSEN cable M12-8sf, 20m

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