

PSEN ma1.3b-24/PSEN ma1.3-08/EX/VA/1U

506254



Safety sensor for position monitoring of moveable guards in accordance with EN 60947-5-3, 2 n/o, 1 auxiliary contact n/o, LED, with 10 m cable, for applications up to SIL 3/PL e/Cat. 4, cylindrical design M12, IP69, PU = 1 sensor with M12 actuator, operating distance 8mm, stainless steel housing, ATEX approval.

## Technical details

Housing material:	Stainless steel 1.4401
Certifications:	CE;EAC (Eurasian);ATEX;TÜV;UL/cUL;ECOLAB
Sensor principle:	magnetic
Number of N/O:	3
Connection type:	10m Kabel
Switching voltage:	24 V
Type of switching voltage:	DC
Assured switching distance:	8.0 mm
Assured release distance:	18.0 mm
Protection type, housing:	IP67;IP69
Status indicator:	With LED
Design:	Round
Width dimension:	12.0 mm
Height dimension:	12.0 mm
Depth dimension:	76.0 mm
Gross weight:	240 g
Net weight:	230 g
Ambient temperature:	-25 - 55 °C
Operating modes:	Single connection