

PSEN ma1.3a-21/PSEN ma1.3-08/VA/1U

506240



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 5 m cable, for applications up to SIL 3/PL e/Cat. 4, cylindrical design M12, IP69, PU = 1 sensor with M12 actuator coded, operating distance 8 mm, stainless steel housing.

Technical details

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|-----------------------------|-------------------------------------|
| Housing material: | Stainless steel 1.4401 |
| Certifications: | CE;EAC (Eurasian);TÜV;UL/cUL;ECOLAB |
| Sensor principle: | magnetic |
| Number of N/O: | 3 |
| Connection type: | 5m 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: | 140 g |
| Net weight: | 130 g |
| Ambient temperature: | -25 - 80 °C |
| Operating modes: | Single connection |