

PSEN ma1.3n-20/PSEN ma1.3-08/VA/1U

506246



Safety sensor for position monitoring of moveable guards in accordance with EN 60947-5-3, 2 n/o, 5-pin M12 maleconnectors, for applications up to SIL 3/PL e/Cat. 4, cylindrical design M12, IP69, PU = 1 sensor with M12 actuator, operating distance 8 mm, stainlesssteel housing.

## Technical details

Housing material:	Stainless steel 1.4401
Certifications:	CE;EAC (Eurasian);TÜV;UL/cUL;ECOLAB
Sensor principle:	magnetic
Number of N/O:	2
Connection type:	M12, 5pol. male
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
Design:	Round
Width dimension:	12.0 mm
Height dimension:	12.0 mm
Depth dimension:	61.0 mm
Gross weight:	40 g
Net weight:	30 g
Ambient temperature:	-25 - 80 °C
Operating modes:	Single connection

## Optional accessories



533170

PSEN cable M12-5sf VA 5m



533171

PSEN cable M12-5sf VA 10m



533180

PSEN cable M12-5sf/M12-5sm VA 5m



533181

PSEN cable M12-5sf/M12-5sm VA 10m