

## DATALOGIC - SMALL - SUBMINIATURE SENSORS

SM-PR-2-G00-XG

SM-PR-2-G00-XG Emitter Cable

- Subminiature housing
- Visible LED emission
- 2m embedded cable
- IP67 mechanical protection



### PRODUCT DESCRIPTION

The subminiature SMall series is a photoelectric sensor line offering through beam, polarised retro reflective and accurate fixed focus proximity models able to guarantee very precise detection. With red LED emission to simplify installation procedures, suitable for applications with reduced spaces.

Features & benefits:

- High detection repeatability
- Suitable for the main industrial applications
- Miniature housing

Applications:

- Automatic machines
- Packaging lines
- Transportation lines
- Automatic warehouses

### SPECIFICATIONS

Approvals	CE, UL
Cable length	2000 mm
Dimension (mm)	8 x 23 x 12
Distance Max	2000 mm
Distance Min	0 mm
Electrical connection	Cable 2 m
Function	Dark On/Light On
IP Class	IP67

LED indicator	Yes
Lens material	PMMA
Light type	Red LED
Material of body	PC
Output	PNP
Output current max	0,05 A
Photocell technology	Through beam emitter
Power consumption max	0,02 A
Reaction time	1,3 ms
Supply voltage	10-30 V DC
Temperature range bearing, from	-30 °C
Temperature range bearing, to	75 °C
Temperature range from	-20 °C
Temperature range to	55 °C
Type of light	LED
Weight	22 g

