



## TAKEX - G SERIES COMPACT PHOTOELECTRIC SENSOR

GMR2RS-PNP-N  
PHOTOSENSOR MIDI G RETRO PNP



- Compact one-piece photoelectric sensor
- Cable or connector
- Alarm output
- IP67



### PRODUCT DESCRIPTION

Compact one-piece photoelectric sensor to fit narrow machines. If detection to a reflector is required, GMR2RS it a natural first choice. A polarised lens eliminates any ghost reflections. The “protective casing with bracket” accessory permits very robust and secure fitting. A separate alarm output is provided as additional security.

### TECHNICAL DATA

Approvals	CE
Distance max	1500 mm
Distance min	30 mm
Electrical connection	Embedded 2m cable
Function	Dark on / Light on
IP class	IP67
Light type	Red LED
Light/dark switching	Yes
Output	PNP
Photocell technology	Polarised retro reflective
Power consumption max	0,025 A
Reaction time	0,5 ms
Sensing distance	1500 mm
Temperature operational max	55 °C

Temperature operational min -25 °C

Voltage dc max 24 V

Voltage dc min 12 V



