

TAKEX - G SERIES COMPACT PHOTOELECTRIC SENSOR

GMR2RS-PNP-NJ
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.

SPECIFICATIONS

Approvals	CE
Distance Max	1500 mm
Distance Min	30 mm
Electrical connection	M8 4 pole connector
Function	Dark On/Light On
IP Class	IP67
Light / Dark Switching	Yes
Light type	Red LED
Output	PNP
Photocell technology	Polarised retro reflective
Power consumption max	0.025 A
Reaction time	0.5 ms
Sensing	1500 mm
Temperature range from	-25 °C

Temperature range to	55 °C
Voltage DC max	24 V
Voltage DC min	12 V





