

SECO-LARM E-931-S33PRGQ Polarized Reflective Photoelectric IR Beam Sensor/33ft/ETL

The E-931-S33PRGQ 33ft Polarized Reflective Photoelectric Beam Sensor provides reliable detection of shiny objects that could be missed by a non-polarized sensor.

Features

- Polarized sensor is immune to shiny objects: triggers only when correctly reflected light is detected
- Weatherproof (IP55)
- Anti-condensation housing
- 12-30V DC/AC 60Hz, 100mA
- Up to 33ft (10m) sensing range
- Round reflector, Diameter: 3-1/4" (82mm)
- Form C relay: 500mA@30VAC/VDC
- Beam status LED
- Compact size: 4-13/16"x2-3/8"x2-7/16" (122x60x62mm)
- N.C. Tamper switch: 500mA@30VAC/VDC
- Monitored Outputs:
 - N.C.
 - 10k Ω Resistor
- Hood included for both sensor and reflector

Typical Applications

- Sensor for garage doors, outdoor gates or overhead doors
- Sensor for industrial automation to detect objects on manufacturing line