



Powering Business Worldwide

pe.eaton.com

Photoelectric Sensor

1451E-6503

UPC:782116111350

Dimensions:

- **Height:** 1.81 IN
- **Length:** 4.01 IN
- **Width:** 1.91 IN

Warranties:

- 3 year

Specifications:

- **Connection:** Mini
- **Contact Rating:** 300 mA at 240 Vac/dc
- **Contact Configuration:** SPNO SSR
- **Enclosure Material:** Fiberglass reinforced plastic
- **Environmental Rating:** IP67, IP69K
- **Input Voltage:** 24-240 Vac, 12-240 Vdc
- **Led Indicators:** Output (green), power (yellow), alignment (red)
- **Maximum Ac Current:** 300 mA
- **Number Of Pins:** 4 pin
- **Operating Temperature:** -13° to 131°F (-25° to 55°C)
- **Protection:** Output S/C, overcurrent and reverse polarity
- **Sensor Type:** Polarized Retroreflective

Supporting documents:

- [Eatons Volume 8-Sensing Solutions](#)
- [Photoelectric sensors](#)
- [Eaton Specification Sheet - 1451E-6503](#)

Certifications: No Data

Product compliance: No Data



