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Photoelectric Sensor

1451E-8514

UPC:782116111244

Dimensions:

- **Height:** 1.81 IN
- **Length:** 3.46 IN
- **Width:** 1.91 IN

Warranties:

- 3 year

Specifications:

- **Type:** Photoelectric Sensor
- **Contact Rating:** 3A at 240V
- **Cable Type:** PVC
- **Contact Configuration:** SPDT Form C relay
- **Cord Length:** 79.2 FT
- **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:** 3A
- **Operating Temperature:** -13° to 131°F (-25° to 55°C)
- **Protection:** Output S/C, overcurrent and reverse polarity
- **Sensor Type:** Polarized Retroreflective
- **Time Delay:** Time delayed

Supporting documents:

- [Eatons Volume 8-Sensing Solutions](#)
- [Eaton Specification Sheet - 1451E-8514](#)
- [Photoelectric sensors](#)

Certifications: No Data

Product compliance: No Data



