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Enhanced 50 Series Photoelectric Sensor

1250E-6504

UPC:782116112715

Dimensions:

- **Height:** 4.16 IN
- **Length:** 1.91 IN
- **Width:** 1.81 IN

Weight: .3375 LB

Warranties:

- 3 year

Specifications:

- **Connection:** 5 Pin Mini Connector
- **Contact Rating:** 3A at 240 Vac
- **Contact Configuration:** SPDT Form C Relay
- **Enclosure Material:** Fiberglass reinforced plastic
- **Environmental Rating:** IP 67, IP69K
- **Input Voltage:** 12–240 Vdc 24–240 Vac
- **Led Indicators:** Yellow power on, Green outout status, red marginal gain
- **Maximum Ac Current:** 3A
- **Operating Mode:** Thu-Beam
- **Operating Temperature:** -13° to 131°F (-25° to 55°C)
- **Sensor Type:** Through Beam
- **Switch Type:** Photoelectric

Supporting documents:

- [Eatons Volume 8-Sensing Solutions](#)
- [Eaton Specification Sheet - 1250E-6504](#)

Certifications: No Data

Product compliance:

- Contact Manufacturer



