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## Enhanced 50 Series Photoelectric Sensor

1251E-6533

UPC:782116113118

### Dimensions:

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

**Weight:** .3375 LB

### Warranties:

- 3 year

### Specifications:

- **Connection:** 4 Pin Dual Key Micro Pigtail Connector
- **Contact Rating:** 300 mA at 240 Vac/Vdc
- **Cable Type:** PVC
- **Contact Configuration:** Isolated Solid State Relay
- **Cord Length:** 6 FT
- **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:** 300 mA
- **Operating Mode:** Thu-Beam
- **Operating Temperature:** -13° to 131°F (-25° to 55°C)
- **Protection:** Reverse polarity, short circuit and overload
- **Sensor Type:** Through Beam
- **Switch Type:** Photoelectric

### Supporting documents:



- [Eatons Volume 8-Sensing Solutions](#)
- [Eaton Specification Sheet - 1251E-6533](#)

**Certifications:** No Data

**Product compliance:**

- Contact Manufacturer

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