

Eaton Enhanced 50 photoelectric sensor

1451E-8537

UPC:782116111381

Dimensions:

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

Weight:.3375 LB

Warranties:

- 3 year

Specifications:

- **Connection:** 4 Pin M12 pigtail connector
- **Contact Rating:** 250 mA at 40 Vdc
- **Cable Type:** PVC
- **Contact Configuration:** NPN and PNP Open collector
- **Cord Length:** 6 FT
- **Enclosure Material:** Fiberglass reinforced plastic
- **Environmental Rating:** IP 67, IP69K
- **Input Voltage:** 10-40 Vdc
- **Led Indicators:** Yellow power on, green outout status, red marginal gain
- **Maximum Dc Current:** 250 mA
- **Operating Mode:** Polarized Retroreflective
- **Operating Temperature:** -13° to 131°F (-25° to 55°C)
- **Protection:** Reverse polarity, short circuit and overload
- **Switch Type:** Photoelectric
- **Time Delay:** Yes

Supporting documents:

- [Eatons Volume 8-Sensing Solutions](#)
- [Eaton Specification Sheet - 1451E-8537](#)

Certifications:

- CSA Certified

Product compliance:

- Contact Manufacturer
- CE Marked

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