



Powering Business Worldwide

pe.eaton.com

55 Series Photoelectric Sensor

1356A-6507

UPC:782113823935

Dimensions:

- **Height:** 3.19 IN
- **Length:** 1.83 IN
- **Width:** 1.64 IN

Weight:.3375 LB

Notes:Ranges based on a 90% reflectance card

Warranties:

- 3 year

Specifications:

- **Connection:** 4 Pin Mini Connector
- **Contact Rating:** 50 mA at 30 Vdc
- **Contact Configuration:** NPN and PNP Open Collector
- **Enclosure Material:** Body: Noryl, Lens: Nylon
- **Environmental Rating:** NEMA 1,3,4,6,12,13
- **Input Voltage:** 10-30 Vdc
- **Led Indicators:** Red output status
- **Maximum Dc Current:** 50 mA
- **Operating Mode:** Diffuse Reflective
- **Operating Temperature:** -40° to 158°F (-40° to 70°C)
- **Protection:** Auto reset short circuit
- **Switch Type:** Photoelectric

Supporting documents:

- [Eatons Volume 8-Sensing Solutions](#)
- [Eaton Specification Sheet - 1356A-6507](#)

Certifications:

- UL Listed
- CSA Certified

Product compliance:



- Contact Manufacturer