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55 Series Photoelectric Sensor

1456AD6507

UPC:782113861128

Dimensions:

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

Weight:.3375 LB

Notes:Ranges based on 3-inch retroreflector (not included). For complete system; order sensor and retroreflector. Polarized sensors may not operate with retroreflective tape. Test selected tape before installation.

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:** Polarized Retroreflective
- **Operating Temperature:** -40° to 158°F (-40° to 70°C)
- **Protection:** Auto reset short circuit
- **Switch Type:** Photoelectric

Supporting documents:

- [Eaton Specification Sheet - 1456AD6507](#)

Certifications:

- UL Listed



- CSA Certified

Product compliance:

- Contact Manufacturer

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