



Powering Business Worldwide

pe.eaton.com

55 Series Photoelectric Sensor

1355AD6503

UPC:782114106976

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:** 3 Pin Mini Connector
- **Contact Rating:** 300 mA AC/DC at 20-264Vac/15-30Vdc
- **Contact Configuration:** AC: L1 Switched, DC: NPN Open Collector
- **Enclosure Material:** Body: Noryl, Lens: Nylon
- **Environmental Rating:** NEMA 1,3,4,6,12,13
- **Input Voltage:** 20–264 Vac 50/60 Hz or 15–30 Vdc (NPN)
- **Led Indicators:** Red output status
- **Maximum Ac Current:** 300 mA
- **Operating Mode:** Diffuse Reflective
- **Operating Temperature:** -40° to 158°F (-40° to 70°C)
- **Protection:** Latching short circuit
- **Switch Type:** Photoelectric

Supporting documents:

- [Eaton Specification Sheet - 1355AD6503](#)

Certifications:

- UL Listed
- CSA Certified



Product compliance:

- Contact Manufacturer

© 2016 Eaton. All rights reserved.