



# 55 Series Photoelectric Sensor

#### 1456AD6503

UPC:782114106754

#### **Dimensions:**

Height: 3.19 INLength: 1.83 INWidth: 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: 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: Polarized Retroreflective

• Operating Temperature: -40° to 158°F (-40° to

Protection: Latching short circuitSwitch Type: Photoelectric

#### **Supporting documents:**

Eaton Specification Sheet - 1456AD6503



### **Certifications:**

- CSA Certified
- UL Listed

## **Product compliance:**

• Contact Manufacturer

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