# Eaton 55 series photoelectric sensor

1255A-6511

UPC:782113822259

#### **Dimensions:**

Height: 3.19 INLength: 1.83 INWidth: 1.64 IN

Weight: .5875 LB

**Notes:**For complete system; order 1 source and 1 detector. Minimum object size is 0.4 x 0.7 inches (10 x 18 mm).

#### Warranties:

• 3 year

#### **Specifications:**

Connection: 6.6 Ft. (2m) Cable
Contact Rating: 50 mA at 132 Vac

• Cable Type: PVC

• Contact Configuration: L1 Switched

• Cord Length: 72 FT

Enclosure Material: Body: Noryl, Lens: Nylon
 Environmental Rating: NEMA 1,3,4,6,12,13

• Input Voltage: 90-132 Vac

Led Indicators: Red output status
 Maximum Ac Current: 50 mA

• Operating Mode: Thu-Beam

• Operating Temperature: -22° to 158°F (-30° to 70°C)

Protection: Reverse polarity
Sensor Type: Through Beam
Switch Type: Photoelectric

### **Supporting documents:**

• Eaton Specification Sheet - 1255A-6511

#### Certifications:

- CSA Certified
- UL Listed

## **Product compliance:**

• Contact Manufacturer

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