

Eaton OEM Prism 18mm tubular photoelectric sensor

13150RL07

UPC:782113975986

Dimensions:

- **Height:** 2.6 IN
- **Length:** .47 IN
- **Width:** .71 IN

Weight:.1313 LB

Warranties:

- 3 year

Specifications:

- **Type:** Photoelectric Sensor; Prism Series
- **Connection:** 4 Pin M12 Connector
- **Contact Rating:** 80 mA at 132 Vac / 110 mA at 132Vdc
- **Cable Type:** PVC
- **Contact Configuration:** Isolated Solid State Relay
- **Cord Length:** 8 IN
- **Diameter:** .71 IN
- **Enclosure Material:** Lens: Polycarbonate
Cable Jacket: PVC Body: Structural Polyurethane Foam
- **Environmental Rating:** NEMA 1,3,4,4X,6,6P,12,13
- **Input Voltage:** 10-30 Vdc
- **Led Indicators:** Red output status
- **Maximum Ac Current:** 80 mA
- **Maximum Dc Current:** 110 mA
- **Operating Mode:** Diffuse Reflective
- **Operating Temperature:** -13° to 131°F (-25° to 55°C)
- **Protection:** Current Limited for loads less than 32V AC or DC

- **Switch Type:** Photoelectric

Supporting documents:

- [Eatons Volume 8-Sensing Solutions](#)
- [Eaton Specification Sheet - 13150RL07](#)

Certifications:

- UL Recognized
- cUL Recognized

Product compliance:

- CE Marked
- Contact Manufacturer