

Eaton OEM Prism 18mm tubular photoelectric sensor

12155AL10

UPC:782113056562

Dimensions:

- **Height:** 1.5 IN
- **Length:** .47 IN
- **Width:** .71 IN

Weight:.2875 LB

Notes:Synchronous design requires source and detector to be wired to each other

Warranties:

- 3 year

Specifications:

- **Connection:** 6.6 Ft. (2m) Cable
- **Contact Rating:** 80 mA at 132 Vac / 110 mA at 132Vdc
- **Cable Type:** PVC
- **Contact Configuration:** Isolated Solid State Relay
- **Cord Length:** 79.2 FT
- **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
- **Led Indicators:** Red output status
- **Maximum Ac Current:** 80 mA
- **Maximum Dc Current:** 110 mA
- **Operating Mode:** Thru-beam
- **Operating Temperature:** -13° to 131°F (-25° to 55°C)
- **Protection:** Current Limited for loads less than 32V AC or DC
- **Sensor Type:** Through Beam

- **Switch Type:** Photoelectric

Supporting documents:

- [Eatons Volume 8-Sensing Solutions](#)
- [Eaton Specification Sheet - 12155AL10](#)

Certifications:

- cUL Recognized
- UL Recognized

Product compliance:

- CE Marked
- Contact Manufacturer