



Powering Business Worldwide

pe.eaton.com

Prism Series Tubular Photoelectric Sensor

14151AF12L17

UPC:782114111123

Dimensions:

- **Height:** 2.75 IN
- **Length:** .47 IN
- **Width:** .71 IN

Weight: .2875 LB

Warranties:

- 3 year

Specifications:

- **Connection:** 12 Ft. (3.7m) Cable
- **Contact Rating:** 80 mA at 132 Vac / 110 mA at 132Vdc
- **Cable Type:** PVC
- **Contact Configuration:** Isolated Solid State Relay
- **Cord Length:** 144 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
- **Input Voltage:** 10-30 Vdc
- **Led Indicators:** Red output status
- **Maximum Ac Current:** 80 mA
- **Maximum Dc Current:** 110 mA
- **Operating Mode:** Polarized Retroreflective
- **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:

- [Eaton Specification Sheet - 14151AF12L17](#)

Certifications: No Data**Product compliance:**

- Contact Manufacturer

© 2016 Eaton. All rights reserved.