Eaton OEM Prism 18mm tubular photoelectric sensor

14151RL07

UPC:782113011233

Dimensions:

Height: 2.75 INLength: .47 INWidth: .71 IN

Weight: 1313 LB

Notes:For complete system; order sensor and retroreflector. Retroreflector not included

Warranties:

• 3 year

Specifications:

• 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 INDiameter: .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:

- Eatons Volume 8-Sensing Solutions
- Eaton Specification Sheet 14151RL07

Certifications:

- UL Recognized
- cUL Recognized

Product compliance:

- CE Marked
- Contact Manufacturer

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