



Eaton photoelectric sensor, rectangular, diffuse, infrared light emission, 10ft sensing distance, selectable light-on/dark-on, solid state relay, potentiometer, 500 Hz switching frequency, plastic housing, 4-pin mini connector and 7/8in - 16UNF thread.

For complete product information, please see this item on our store at the following link:



https://www.automationdirect.com/pn/1351E-6503

## **Technical Specifications**

| Brand                     | Eaton                 |
|---------------------------|-----------------------|
| Item                      | Photoelectric sensor  |
| Shape                     | Rectangular           |
| Housing Size              | 73 x 48.5 x 46mm      |
| Thread mounting base size | 30mm                  |
| IP Rating                 | IP67                  |
| <b>Housing Material</b>   | Plastic               |
| Sensing Method            | Diffuse               |
| Operating Voltage         | 12-240 VDC/24-240 VAC |
| Number of Wires           | 4                     |

| Switching Output       | Solid state relay                             |
|------------------------|---|
| Sensing Distance       | 10ft  |
| Sensitivity            | Potentiometer                                 |
| Operation Mode         | Selectable light-on/dark-on                   |
| Switching Frequency    | 500 Hz  |
| Light Emission         | Infrared                                      |
| Connection             | 4-pin mini connector and 7/8in - 16UNF thread |
| Includes               | Mounting hardware                             |
| Additional Information | Purchase cable separately                     |

## Agency Approvals

| UL Listed File #     | None                   |
|----------------------|------------------------|
| UL Recognized File # | None                   |
| UL Hazardous File #  | None                   |
| CE                   | View CE declarations   |
| RoHS Status          | Yes (See CE Doc)       |
| EU REACH             | View EU REACH document |