## SSP-0P-4A Cut Sheet





AutomationDirect photoelectric sensor, tubular, threaded, polarized retroreflective, visible red light emission, 3m sensing distance, selectable light-on/dark-on, PNP, 4-wire, pigtail.

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



https://www.automationdirect.com/pn/SSP-0P-4A

## **Technical Specifications**

| Brand             | AutomationDirect          |
|-------------------|---------------------------|
| Item              | Photoelectric sensor      |
| Shape             | Tubular                   |
| Barrel Type       | Threaded                  |
| Housing Size      | 18mm diameter x 65mm body |
| IP Rating         | IP67                      |
| Housing Material  | Plastic                   |
| Sensing Method    | Polarized retroreflective |
| Operating Voltage | 10-30 VDC                 |
| Number of Wires   | 4                         |
|                   |                           |

| Switching Output    | PNP                         |
|---------------------|-----------------------------|
| Sensing Distance    | 3m                          |
| Operation Mode      | Selectable light-on/dark-on |
| Switching Frequency | 250 Hz                      |
| Light Emission      | Visible red                 |
| Cable Length        | 6.5ft/2m                    |
| Connection          | Pigtail                     |
| Conductor Size      | 22 AWG                      |
| Includes            | Mounting hardware           |

## 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 |