

SSR-0N-4E Cut Sheet



AutomationDirect photoelectric sensor, tubular, threaded, plastic housing, through-beam receiver, 8m sensing distance, 10-30 VDC operating voltage, selectable light-on/dark-on, NPN, 4-wire, 4-pin M12 quick-disconnect.

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



<https://www.automationdirect.com/pn/SSR-0N-4E>

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	Through-beam receiver
Operating Voltage	10-30 VDC

Number of Wires	4
Switching Output	NPN
Sensing Distance	8m
Operation Mode	Selectable light-on/dark-on
Switching Frequency	25 Hz
Connection	4-pin M12 quick-disconnect
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