

SS6-0N-4E Cut Sheet



AutomationDirect photoelectric sensor, tubular, threaded, diffuse, infrared, 400mm sensing distance, selectable light-on/dark-on, NPN, 250 Hz switching frequency, 18mm diameter x 65mm body, 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/SS6-0N-4E>

Technical Specifications

Brand	AutomationDirect
Item	Photoelectric sensor
Shape	Tubular
Barrel Type	Threaded
Housing Size	18mm diameter x 65mm body
IP Rating	IP67
Application	Standard duty
Housing Material	Plastic
Sensing Method	Diffuse
Operating Voltage	10–30 VDC

Number of Wires	4
Switching Output	NPN
Sensing Distance	400mm
Operation Mode	Selectable light-on/dark-on
Switching Frequency	250 Hz
Light Emission	Infrared
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