## C18B-AP-2A Cut Sheet





AutomationDirect photoelectric sensor, tubular, threaded, metal, diffuse with background suppression, right-angle lens, 10-120mm sensing distance, light-on, PNP, potentiometer, 500 Hz switching frequency, 6.5ft/2m cable length, pigtail.

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



https://www.automationdirect.com/pn/C18B-AP-2A

## **Technical Specifications**

AutomationDirect
Photoelectric sensor
Tubular
Threaded
18mm diameter x 61.5mm body
IP67
Metal
Diffuse with background suppression
Right-angle lens
10-36 VDC
3

Switching Output	PNP
Sensing Distance	10-120mm
Sensitivity	Potentiometer
Operation Mode	Light-on
Switching Frequency	500 Hz
Light Emission	Visible red
Cable Length	6.5ft/2m
Connection	Pigtail
Conductor Size	22 AWG
Includes	Mounting hardware

## Agency Approvals

UL Listed File #	E328811
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document