C18P-AP-2A Cut Sheet





AutomationDirect photoelectric sensor, tubular, threaded, polarized retroreflective, right-angle lens, visible red, 2m sensing distance, dark-on, PNP, 3-wire, pigtail.

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



https://www.automationdirect.com/pn/C18P-AP-2A

Technical Specifications

rand	AutomationDirect	Number of Wires	3
ltem	Photoelectric sensor	Switching Output	PNP
Shape	Tubular	Sensing Distance	2m
Barrel Type	Threaded	Operation Mode	Dark-on
Housing Size	18mm diameter x 61.5mm body	Switching Frequency	1 kHz
IP Rating	IP67	Light Emission (NP)	Visible red
Housing Material	Metal	Cable Length	6.5ft/2m
Sensing Method	Polarized retroreflective	Connection	Pigtail
Head Angle	Right-angle lens	Conductor Size	22 AWG
Operating Voltage	10-36 VDC	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