## CX5-AP-1F Cut Sheet





AutomationDirect photoelectric sensor, rectangular, plastic, diffuse with background suppression, 15-150mm sensing distance, light-on, PNP, potentiometer, 500 Hz switching frequency, 3-pin M8 quick-disconnect.

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



https://www.automationdirect.com/pn/CX5-AP-1F

## **Technical Specifications**

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Brand	AutomationDirect	Switching Output	PNP
Item	Photoelectric sensor	Sensing Distance	15-150mm
Shape	Rectangular	Sensitivity	Potentiometer
Housing Size	30 x 15 x 30mm	Operation Mode	Light-on
IP Rating	IP65	Switching Frequency	500 Hz
Housing Material	Plastic	Light Emission	Visible red
Sensing Method	Diffuse with background suppression	Connection	3-pin M8 quick-disconnect
Operating Voltage	10-36 VDC	Additional Information	Purchase cable separately
Number of Wires	3		

## 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

Switching Output	PNP
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Sensitivity	Potentiometer
Operation Mode	Light-on
Switching Frequency	500 Hz
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Connection	3-pin M8 quick-disconnect
Additional Information	Purchase cable separately