## CXP-AN-1A Cut Sheet





AutomationDirect photoelectric sensor, rectangular, polarized retroreflective, visible red, 2m sensing distance, dark-on, NPN, potentiometer, 3-wire, pigtail.

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



https://www.automationdirect.com/pn/CXP-AN-1A

## **Technical Specifications**

Brand	AutomationDirect
Item	Photoelectric sensor
Shape	Rectangular
Housing Size	30 x 15 x 30mm
IP Rating	IP65
Housing Material	Plastic
Sensing Method	Polarized retroreflective
Operating Voltage	10-36 VDC
Number of Wires	3

Switching Output	NPN
Sensing Distance	2m
Sensitivity	Potentiometer
Operation Mode	Dark-on
Switching Frequency	1 kHz
Light Emission (NP)	Visible red
Cable Length	6.5ft/2m
Connection	Pigtail
Conductor Size	26 AWG

## 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