

CX3-AN-1A Cut Sheet



AutomationDirect photoelectric sensor, rectangular, diffuse, infrared, 600mm sensing distance, light-on, NPN, potentiometer, 1 kHz switching frequency, plastic housing, pigtail.

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



<https://www.automationdirect.com/pn/CX3-AN-1A>

Technical Specifications

Brand	AutomationDirect	Switching Output	NPN
Item	Photoelectric sensor	Sensing Distance	600mm
Shape	Rectangular	Sensitivity	Potentiometer
Housing Size	30 x 15 x 30mm	Operation Mode	Light-on
IP Rating	IP65	Switching Frequency	1 kHz
Housing Material	Plastic	Light Emission (NP)	Infrared
Sensing Method	Diffuse	Cable Length	6.5ft/2m
Operating Voltage	10-36 VDC	Connection	Pigtail
Number of Wires	3	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