CXR-AP-1F Cut Sheet





AutomationDirect photoelectric sensor, rectangular, plastic housing, through-beam receiver, 6m sensing distance, 10-36 VDC operating voltage, dark-on, PNP, 3-wire, 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/CXR-AP-1F

Technical Specifications

Brand	AutomationDirect
Item	Photoelectric sensor
Shape	Rectangular
Housing Size	30 x 15 x 30mm
IP Rating	IP65
Housing Material	Plastic
Sensing Method	Through-beam receiver
Operating Voltage	10-36 VDC

Number of Wires	3
Switching Output	PNP
Sensing Distance	6m
Sensitivity	Potentiometer
Operation Mode	Dark-on
Switching Frequency	1 kHz
Connection	3-pin M8 quick-disconnect
Additional Information	Purchase cable separately

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