

CXP-AP-1F Cut Sheet



AutomationDirect photoelectric sensor, rectangular, polarized retroreflective, visible red light emission, 2m sensing distance, dark-on, PNP, potentiometer, 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/CXP-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	Polarized retroreflective
Operating Voltage	10-36 VDC
Number of Wires	3
Switching Output	PNP
Sensing Distance	2m
Sensitivity	Potentiometer
Operation Mode	Dark-on
Switching Frequency	1 kHz
Light emission	Visible red
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