## FWP-LP-1E Cut Sheet





Photoelectric sensor, rectangular, polarized retroreflective, visible red light emission, 0.1-1.5m sensing distance, light-on, PNP, 3-wire, 4-pin M12 quick-disconnect.

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



https://www.automationdirect.com/pn/FWP-LP-1E

## **Technical Specifications**

Item	Photoelectric sensor	
Shape	Rectangular	
Housing Size	74.6 x 38 x 43mm	
Thread mounting base size	30mm	
IP Rating	IP67	
Housing Material	Metal	
Sensing Method	Polarized retroreflective	
Operating Voltage	10-30 VDC	
Number of Wires	3	

PNP
0.1-1.5m
Light-on
1 kHz
Visible red
4-pin M12 quick-disconnect
Mounting hardware
Purchase cable separately

## Agency Approvals

UL Listed File #	E328811
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

## **Dimensional Drawings**



2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/FWP-LP-1E.pdf See store item page for other formats.