RWRS-LP-5F Cut Sheet





ProSense photoelectric sensor, rectangular, diffuse with background suppression, 1-50mm sensing distance, light-on, PNP, 1000 Hz switching frequency, 11.8in/300mm cable length, 4-pin M8 quick-disconnect.

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



https://www.automationdirect.com/pn/RWRS-LP-5F

Technical Specifications

Brand	ProSense
Item	Photoelectric sensor
Shape	Rectangular
Housing Size	14.4 x 8.1 x 28.1mm
IP Rating	IP65 IP67
Housing Material	ABS plastic
Sensing Method	Diffuse with background suppression
Operating Voltage	10-30 VDC
Number of Wires	3
Switching Output	PNP

1-50mm
Light-on
1000 Hz
Visible red
No
11.8in/300mm
Carbon steel
4-pin M8 quick-disconnect
28 AWG
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/2d/RWRS-LP-5F.pdf See store item page for other formats.