RWRP-DP-0A Cut Sheet

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ProSense photoelectric sensor, rectangular, polarized retroreflective, visible red light emission, 0.02-1.8m sensing distance, dark-on, PNP, 3-wire, pigtail.

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

https://www.automationdirect.com/pn/RWRP-DP-0A

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	Polarized retroreflective
Operating Voltage	10-30 VDC
Number of Wires	3
Switching Output	PNP

Sensing Distance	0.02-1.8m
Operation Mode	Dark-on
Switching Frequency	1000 Hz
Light Emission	Visible red
IO-Link Compatible	No
Cable Length	6.5ft/2m
Jacket Material	Carbon steel
Connection	Pigtail
Conductor Size	28 AWG

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/RWRP-DP-0A.pdf
See store item page for other formats.