

# QMRS-0P-0A Cut Sheet



AutomationDirect photoelectric sensor, rectangular, plastic, diffuse with background suppression, 30-200mm sensing distance, selectable light-on/dark-on, PNP, potentiometer, 1 kHz switching frequency, 6.5ft/2m cable length, pigtail.

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



<https://www.automationdirect.com/pn/QMRS-0P-0A>

## Technical Specifications

Brand	AutomationDirect
Item	Photoelectric sensor
Shape	Rectangular
Housing Size	21 x 12.8 x 31.2mm
IP Rating	IP67
Housing Material	Plastic
Sensing Method	Diffuse with background suppression
Operating Voltage	10-30 VDC
Number of Wires	3

Switching Output	PNP
Sensing Distance	30-200mm
Sensitivity	Potentiometer
Operation Mode	Selectable light-on/dark-on
Switching Frequency	1 kHz
Light Emission	Visible red
Cable Length	6.5ft/2m
Connection	Pigtail
Conductor Size	24 AWG

## Agency Approvals

UL Listed File #	E187310
UL Recognized File #	None
UL Hazardous File #	None
CE	<a href="#">View CE declarations</a>
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	<a href="#">View EU REACH document</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/QMRS-0P-0A.pdf>  
See store item page for other formats.