## QMRS-0N-0F Cut Sheet





AutomationDirect photoelectric sensor, rectangular, plastic, diffuse with background suppression, 30-200mm sensing distance, selectable light-on/dark-on, NPN, potentiometer, 1 kHz switching frequency, 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/QMRS-0N-0F

## **Technical Specifications**

Brand	AutomationDirect
Item	Photoelectric sensor
Shape	Rectangular
Housing Size	21 x 12.8 x 31.2mm
IP Rating	IP67
<b>Housing Material</b>	Plastic
Sensing Method	Diffuse with background suppression
Operating Voltage	10-30 VDC
Number of Wires	3
Switching Output	NPN
Sensing Distance	30-200mm
Sensitivity	Potentiometer
Operation Mode	Selectable light-on/dark-on
Switching Frequency	1 kHz
Light emission	Visible red
Connection	4-pin M8 quick-disconnect
Additional Information	Purchase cable separately

## Agency Approvals

UL Listed File #	E187310
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