

# QMIG-0N-0F Cut Sheet



AutomationDirect photoelectric sensor, rectangular, retroreflective, infrared, 0.05-1m sensing distance, selectable light-on/dark-on, NPN, potentiometer, 3-wire, 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/QMIG-0N-0F>

## Technical Specifications

<b>Brand</b>	AutomationDirect	<b>Number of Wires</b>	3
<b>Item</b>	Photoelectric sensor	<b>Switching Output</b>	NPN
<b>Shape</b>	Rectangular	<b>Sensing Distance</b>	0.05-1m
<b>Housing Size</b>	21 x 12.8 x 31.2mm	<b>Sensitivity</b>	Potentiometer
<b>IP Rating</b>	IP67	<b>Operation Mode</b>	Selectable light-on/dark-on
<b>Housing Material</b>	Plastic	<b>Switching Frequency</b>	2 kHz
<b>Sensing Method</b>	Retroreflective	<b>Light Emission (NP)</b>	Infrared
<b>Sensing Technology</b>	Clear object detection	<b>Connection</b>	4-pin M8 quick-disconnect
<b>Operating Voltage</b>	10-30 VDC	<b>Additional Information</b>	Purchase cable separately

## Agency Approvals

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

## Dimensional Drawings



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