

QMRHD-0N-0A Cut Sheet



AutomationDirect photoelectric sensor, rectangular, plastic housing, through-beam pair, visible red, 0-20m sensing distance, 10-30 VDC operating voltage, selectable light-on/dark-on, NPN, 3-wire, pigtail.

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



<https://www.automationdirect.com/pn/QMRHD-0N-0A>

Technical Specifications

Brand	AutomationDirect
Item	Photoelectric sensor
Shape	Rectangular
Housing Size	21 x 12.8 x 31.2mm
IP Rating	IP67
Application	Standard duty and long range
Housing Material	Plastic
Sensing Method	Through-beam pair
Operating Voltage	10-30 VDC
Number of Wires	3

Switching Output	NPN
Sensing Distance	0-20m
Sensitivity	Potentiometer
Operation Mode	Selectable light-on/dark-on
Switching Frequency	2 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	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/QMRHD-0N-0A.pdf>
See store item page for other formats.