

UQ1C-G7-0E Cut Sheet



Micro Detectors ultrasonic proximity sensor, rectangular, 53 x 20 x 38mm, polybutylene terephthalate housing, PNP, 0-10 VDC analog output, N.O./N.C. selectable output, 60-800mm sensing distance, 5 Hz switching frequency, IP67, 4-pin M12 quick-disconnect.

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



<https://www.automationdirect.com/pn/UQ1C-G7-0E>

Technical Specifications

Brand	Micro Detectors
Item	Proximity sensor
Sensor Type	Ultrasonic
Shape	Rectangular
Housing Size	53 x 20 x 38mm
Housing Material	Polybutylene terephthalate
Sensing Method	Diffuse
Adjustable	Yes
Number of Wires	4
Switching Output	PNP

Analog Output	0-10 VDC
Operation Mode	N.O./N.C. selectable output
Sensing Distance	60-800mm
IO-Link Compatible	No
Switching Frequency	5 Hz
Operating Voltage	10-30 VDC
IP Rating	IP67
Connection	4-pin M12 quick-disconnect
Includes	Mounting hardware

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/UQ1C-G7-0E.pdf>
See store item page for other formats.