

# UK1A-G2-1E Cut Sheet



Micro Detectors ultrasonic proximity sensor, tubular, 18mm diameter x 91.6mm body, 316L stainless steel housing, 4-20 mA analog output, 50-400mm sensing distance, 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/UK1A-G2-1E>

## Technical Specifications

<b>Brand</b>	Micro Detectors
<b>Item</b>	Proximity sensor
<b>Sensor Type</b>	Ultrasonic
<b>Shape</b>	Tubular
<b>Housing Size</b>	18mm diameter x 91.6mm body
<b>Housing Material</b>	316L stainless steel
<b>Barrel Type</b>	Threaded
<b>Sensing Method</b>	Diffuse
<b>Adjustable</b>	Yes
<b>Number of Wires</b>	4
<b>Analog Output</b>	4-20 mA
<b>Sensing Distance</b>	50-400mm
<b>IO-Link Compatible</b>	No
<b>Operating Voltage</b>	10-30 VDC
<b>IP Rating</b>	IP67
<b>Connection</b>	4-pin M12 quick-disconnect
<b>Includes</b>	Mounting hardware

## 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>