

# TU1-C0-0E Cut Sheet



Micro Detectors ultrasonic proximity sensor, tubular, 30mm diameter x 124mm body, polybutylene terephthalate housing, PNP, N.O. output, 300-2500mm sensing distance, 1 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/TU1-C0-0E>

## Technical Specifications

<b>Brand</b>	Micro Detectors	<b>Switching Output</b>	PNP
<b>Item</b>	Proximity sensor	<b>Operation Mode</b>	N.O. output
<b>Sensor Type</b>	Ultrasonic	<b>Sensing Distance</b>	300-2500mm
<b>Shape</b>	Tubular	<b>Switching Frequency</b>	1 Hz
<b>Housing Size</b>	30mm diameter x 124mm body	<b>Operating Voltage</b>	19-30 VDC
<b>Housing Material</b>	Polybutylene terephthalate	<b>IP Rating</b>	IP67
<b>Barrel Type</b>	Threaded	<b>Connection</b>	4-pin M12 quick-disconnect
<b>Sensing Method</b>	Diffuse	<b>Includes</b>	Mounting hardware
<b>Number of Wires</b>	4	<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>RoHS Status</b>	Yes (See CE Doc)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>