

UT5L-G7-1E Cut Sheet



Micro Detectors ultrasonic proximity sensor, tubular, 30 mm diameter x 115 mm body, 316L stainless steel housing, diffuse, PNP, 0–10 VDC analog output, N.O./N.C. selectable output, 600–8000 mm sensing distance, IP67, 5-pin M12 quick-disconnect.

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



<https://www.automationdirect.com/pn/UT5L-G7-1E>

Technical Specifications

Brand	Micro Detectors
Item	Proximity sensor
Sensor Type	Ultrasonic
Shape	Tubular
Housing Size	30 mm diameter x 115 mm body
Housing Material	316L stainless steel
Barrel Type	Threaded
Sensing Method	Diffuse
Adjustable	Yes
Number of Wires	5

Switching Output	PNP
Analog Output	0–10 VDC
Operation Mode	N.O./N.C. selectable output
Sensing Distance	600–8000 mm
IO-Link Compatible	No
Switching Frequency	1 Hz
Operating Voltage	10–30 VDC
IP Rating	IP67
Connection	5-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/UT5L-G7-1E.pdf>
See store item page for other formats.