

UK1D-GW-0A Cut Sheet



Micro Detectors ultrasonic proximity sensor, tubular, 18mm diameter x 83.6mm body, polybutylene terephthalate housing, PNP, (2) N.O./N.C. selectable outputs, 150-1600mm sensing distance, 3 Hz switching frequency, IP67, pigtail.

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



<https://www.automationdirect.com/pn/UK1D-GW-0A>

Technical Specifications

Brand	Micro Detectors	Operation Mode	(2) N.O./N.C. selectable outputs
Item	Proximity sensor	Sensing Distance	150-1600mm
Sensor Type	Ultrasonic	IO-Link Compatible	No
Shape	Tubular	Switching Frequency	3 Hz
Housing Size	18mm diameter x 83.6mm body	Operating Voltage	10-30 VDC
Housing Material	Polybutylene terephthalate	IP Rating	IP67
Barrel Type	Threaded	Connection	Pigtail
Sensing Method	Diffuse	Conductor Size	22 AWG
Adjustable	Yes	Cable Length	6.5ft/2m
Number of Wires	5	Jacket Material	PVC
Switching Output	PNP	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/UK1D-GW-0A.pdf>
See store item page for other formats.