

UK1C-G2-0A Cut Sheet



Micro Detectors ultrasonic proximity sensor, tubular, 18mm diameter x 83.6mm body, polybutylene terephthalate housing, 4-20 mA analog output, 80-900mm sensing distance, IP67, pigtail.

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



<https://www.automationdirect.com/pn/UK1C-G2-0A>

Technical Specifications

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|---------------------------|-----------------------------|
| Brand | Micro Detectors |
| Item | Proximity sensor |
| Sensor Type | Ultrasonic |
| Shape | Tubular |
| Housing Size | 18mm diameter x 83.6mm body |
| Housing Material | Polybutylene terephthalate |
| Barrel Type | Threaded |
| Sensing Method | Diffuse |
| Adjustable | Yes |
| Number of Wires | 4 |
| Analog Output | 4-20 mA |
| Sensing Distance | 80-900mm |
| IO-Link Compatible | No |
| Operating Voltage | 10-30 VDC |
| IP Rating | IP67 |
| Connection | Pigtail |
| Conductor Size | 22 AWG |
| Cable Length | 6.5ft/2m |
| Jacket Material | PVC |
| Includes | Mounting hardware |

Agency Approvals

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| 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 |