FDME-00-1A Cut Sheet





AchieVe photoelectric sensor, tubular, threaded, metal housing, through-beam emitter, infrared, 4m sensing distance, 10-30 VDC operating voltage, 3-wire, pigtail.

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



https://www.automationdirect.com/pn/FDME-00-1A

Technical Specifications

| Brand | AchieVe |
|-------------------|---------------------------|
| Item | Photoelectric sensor |
| Shape | Tubular |
| Barrel Type | Threaded |
| Housing Size | 12mm diameter x 55mm body |
| IP Rating | IP67 |
| Housing Material | Metal |
| Sensing Method | Through-beam emitter |
| Operating Voltage | 10-30 VDC |
| Number of Wires | 3 |
| | |

| 1 |
|-------------------|
| 4m |
| Potentiometer |
| Infrared |
| No |
| 6.5ft/2m |
| PVC |
| Pigtail |
| 24 AWG |
| Mounting hardware |
| |

Agency Approvals

| UL Listed File # | E328811 |
|----------------------|------------------------|
| 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/2d/FDME-00-1A.pdf See store item page for other formats.