PAK-AP-2H Cut Sheet





AchieVe inductive proximity sensor, tubular, 18mm diameter x 63.5mm body, nickel-plated brass housing, PNP, N.O. output, 8mm sensing distance, non-flush, 2 kHz 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/PAK-AP-2H

Technical Specifications

| Brand | AchieVe |
|------------------|-----------------------------|
| Item | Proximity sensor |
| Sensor Type | Inductive |
| Application | Standard duty |
| Shape | Tubular |
| Housing Size | 18mm diameter x 63.5mm body |
| Housing Material | Nickel-plated brass |
| Barrel Type | Threaded |
| Sensing Method | Standard sensing |
| Adjustable | No |
| Number of Wires | 3 |
| Switching Output | PNP |
| | |

| Operation Mode | N.O. output |
|-----------------------|----------------------------|
| Sensing Distance | 8mm |
| Mounting Type | Non-flush |
| IO-Link Compatible | No |
| Switching Frequency | 2 kHz |
| Operating Voltage | 10-30 VDC |
| Operating Temperature | -25 to 70 deg C |
| Weld Field Immune | No |
| Chip Immune | No |
| IP Rating | IP67 |
| Connection | 4-pin M12 quick-disconnect |
| Includes | 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/PAK-AP-2H.pdf See store item page for other formats.