

PKW-AP-5H Cut Sheet



AutomationDirect inductive proximity sensor, tubular, 18mm diameter x 63.5mm body, stainless steel housing, PNP, N.O. output, 10mm sensing distance, flush, 200 Hz 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/PKW-AP-5H>

Technical Specifications

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|-------------------------|-----------------------------|-------------------------------|----------------------------|
| Brand | AutomationDirect | Sensing Distance | 10mm |
| Item | Proximity sensor | Mounting Type | Flush |
| Sensor Type | Inductive | IO-Link Compatible | No |
| Application | Harsh duty and full metal | Switching Frequency | 200 Hz |
| Shape | Tubular | Operating Voltage | 10-30 VDC |
| Housing Size | 18mm diameter x 63.5mm body | Operating Temperature | -25 to 70c |
| Housing Material | Stainless steel | Weld Field Immune | No |
| Barrel Type | Threaded | Chip Immune | No |
| Sensing Method | Triple sensing | IP Rating | IP67 |
| Adjustable | No | Connection | 4-pin M12 quick-disconnect |
| Number of Wires | 3 | Includes | Mounting hardware |
| Switching Output | PNP | Additional Information | Purchase cable separately |
| Operation Mode | N.O. output | | |

Agency Approvals

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| UL Listed File # | E328811 |
| UL Recognized File # | None |
| UL Hazardous File # | None |
| CE | View CE declarations |
| RoHS Status | Yes (See CE Doc) |
| EU REACH | View EU REACH document |