

# PKW-0P-1H Cut Sheet



Micro Detectors inductive proximity sensor, tubular, 18mm diameter x 63.5mm body, stainless steel housing, PNP, N.O./N.C. complementary outputs, 5mm sensing distance, flush, 1 kHz switching frequency, IP67 IP68, 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-0P-1H>

## Technical Specifications

<b>Brand</b>	Micro Detectors	<b>Sensing Distance</b>	5mm
<b>Item</b>	Proximity sensor	<b>Mounting Type</b>	Flush
<b>Sensor Type</b>	Inductive	<b>IO-Link Compatible</b>	No
<b>Application</b>	Harsh duty	<b>Switching Frequency</b>	1 kHz
<b>Shape</b>	Tubular	<b>Operating Voltage</b>	10-30 VDC
<b>Housing Size</b>	18mm diameter x 63.5mm body	<b>Operating Temperature</b>	-25 to 70c
<b>Housing Material</b>	Stainless steel	<b>Weld Field Immune</b>	No
<b>Barrel Type</b>	Threaded	<b>Chip Immune</b>	No
<b>Sensing Method</b>	Standard sensing	<b>IP Rating</b>	IP67 IP68
<b>Adjustable</b>	No	<b>Connection</b>	4-pin M12 quick-disconnect
<b>Number of Wires</b>	4	<b>Includes</b>	Mounting hardware
<b>Switching Output</b>	PNP	<b>Additional Information</b>	Purchase cable separately
<b>Operation Mode</b>	N.O./N.C. complementary outputs		

## Agency Approvals

<b>UL Listed File #</b>	None
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CE</b>	<a href="#">View CE declarations</a>
<b>RoHS Status</b>	Yes (See CE Doc)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>