

# PLS-4P-R-230-HAZ Cut Sheet



ProSense rotating paddle bulk solids level switch, 2000mm rope insertion length, 1-1/4in male NPT process connection, (1) SPDT relay, 230 VAC operating voltage. Hinged paddle included. Hazardous location rated.

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



<https://www.automationdirect.com/pn/PLS-4P-R-230-HAZ>

## Technical Specifications

<b>Brand</b>	ProSense
<b>Item</b>	Level switch
<b>Sensor Type</b>	Rotating paddle
<b>Media Type</b>	Bulk solids
<b>Mounting</b>	Any orientation
<b>Insertion Length</b>	2000mm rope
<b>Process Connection</b>	1-1/4in male NPT
<b>Process Temperature</b>	-4 to 176 deg F
<b>Output</b>	(1) SPDT relay

<b>Operating Voltage</b>	230 VAC
<b>Housing Size</b>	103mm diameter
<b>Housing Material</b>	Polycarbonate
<b>IP Rating</b>	IP66
<b>Wetted Parts</b>	PBT, nitrile rubber, stainless steel
<b>Electrical Connection</b>	Spring connection terminals
<b>Includes</b>	Hinged paddle
<b>Application</b>	Hazardous location rated

## 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>CSA File #</b>	None
<b>RoHS Status</b>	Yes (See CE Doc)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>
<b>Other</b>	FM Approval Document

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/PLS-4P-R-230-HAZ.pdf>  
See store item page for other formats.