

# FLS-HM-100 Cut Sheet



ProSense float liquid level switch, horizontal side mount, 2.75in insertion length, 0.65in diameter float, polybutylene wetted parts, -40 to 266 deg F, dual 1/2in male NPT process connection, SPST reed switch, N.O./N.C. selectable.

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



<https://www.automationdirect.com/pn/FLS-HM-100>

## Technical Specifications

<b>Brand</b>	ProSense
<b>Item</b>	Level switch
<b>Sensor Type</b>	Float
<b>Media Type</b>	Liquid
<b>Mounting</b>	Horizontal side
<b>Insertion Length</b>	2.75in
<b>Float</b>	0.65in diameter
<b>Process Connection</b>	Dual 1/2in male NPT

<b>Wetted Parts</b>	Polybutylene
<b>Process Temperature</b>	-40 to 266 deg F
<b>Output</b>	SPST reed switch, N.O./N.C. selectable
<b>Electrical Connection</b>	24in 22AWG lead wires with stripped ends
<b>Conductor Insulation Material</b>	316L stainless steel
<b>Additional Information</b>	Not for use in hot water at temperatures above 149 deg F (65 deg C)

## Agency Approvals

<b>UL Listed File #</b>	None
<b>UL Recognized File #</b>	E320431
<b>UL Hazardous File #</b>	None
<b>CE</b>	<a href="#">View CE declarations</a>
<b>CSA File #</b>	259726
<b>RoHS Status</b>	Yes (See CE Doc)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/FLS-HM-100.pdf>  
See store item page for other formats.