

# FLS-HM-400 Cut Sheet



ProSense float liquid level switch, horizontal side mount, 4.6in insertion length, 0.63in diameter float, 316 stainless steel wetted parts, -40 to 392 deg F, 1in 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-400>

## 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>      | 4.6in                                    |
| <b>Float</b>                 | 0.63in diameter                          |
| <b>Process Connection</b>    | 1in male NPT                             |
| <b>Wetted Parts</b>          | 316 stainless steel                      |
| <b>Process Temperature</b>   | -40 to 392 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</b>             | 316L stainless steel                     |
| <b>Insulation Material</b>   |  |

## Agency Approvals

|                             |  |
|-----------------------------|--|
| <b>UL Listed File #</b>     | None                                   |
| <b>UL Recognized File #</b> | None                                   |
| <b>UL Hazardous File #</b>  | E366154                                |
| <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> |

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/FLS-HM-400.pdf>  
See store item page for other formats.