FLS-HS-100 Cut Sheet





ProSense float liquid level switch, horizontal side mount, 2.75in insertion length, 0.65in diameter float, polypropylene wetted parts, -40 to 221 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-HS-100

Technical Specifications

Brand	ProSense
Item	Level switch
Sensor Type	Float
Media Type	Liquid
Mounting	Horizontal side
Insertion Length	2.75in
Float	0.65in diameter
Process Connection	Dual 1/2in male NPT
Wetted Parts	Polypropylene
Process Temperature	-40 to 221 deg F
Output	SPST reed switch, N.O./N.C. selectable
Electrical Connection	24in 22AWG lead wires with stripped ends
Conductor Insulation Material	316 stainless steel

Agency Approvals

UL Listed File #	None
UL Recognized File #	E320431
UL Hazardous File #	None
CE	View CE declarations
CSA File #	259726
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

Dimensional Drawings



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