

# FSC1-00-42-27H Cut Sheet



ProSense liquid digital flow sensor, spring-supported piston, 1in female NPT process connection, 0 to 27 GPM, 14 to 212 deg F, Output: switch or frequency, Output 2: switch or current, 18-30 VDC operating voltage.

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



<https://www.automationdirect.com/pn/FSC1-00-42-27H>

## Technical Specifications

<b>Brand</b>	ProSense
<b>Item</b>	Digital flow sensor
<b>Media Type</b>	Liquid
<b>Sensing Type</b>	Spring-supported piston
<b>Process Connection</b>	1in female NPT
<b>Measuring Range</b>	0 to 27 GPM
<b>Measuring Range 2</b>	14 to 212 deg F
<b>Output</b>	Switch (N.O./N.C.) or frequency, PNP/NPN selectable
<b>Output 2</b>	Switch (N.O./N.C.), PNP/NPN selectable or 4-20 mA
<b>Operating Voltage</b>	18-30 VDC
<b>Electrical Connection</b>	4-pin M12 quick-disconnect
<b>Display Type</b>	4-digit, two-color LED display
<b>Additional Information</b>	Purchase cable separately

## Agency Approvals

<b>UL Listed File #</b>	E320431
<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>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/FSC1-00-42-27H.pdf>  
See store item page for other formats.