

FTS100-1002 Cut Sheet



ProSense liquid or air flow sensor, thermal, 100mm probe length, liquid: 0.15 to 9.85 ft/sec, air: 6 to 328 ft/sec, -4 to 212 deg F, Output: analog, Output 2: analog, 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/FTS100-1002>

Technical Specifications

Brand	ProSense
Item	Flow sensor
Media Type	Liquid and air
Sensing Type	Thermal
Measuring Range	Liquid: 0.15 to 9.85 ft/sec, air: 6 to 328 ft/sec
Measuring Range 2	-4 to 212 deg F
Output	Analog, 4-20 mA
Output 2	Analog, 4-20 mA
Operating Voltage	18-30 VDC
Electrical Connection	4-pin M12 quick-disconnect
Additional Information	Purchase cable and mounting fitting separately

Agency Approvals

UL Listed File #	E320431
CE	View CE declarations
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/FTS100-1002.pdf>
See store item page for other formats.