

LU23-00 Cut Sheet



Flowline EchoSonic II ultrasonic liquid level sensor, 18ft/5.5m sensing range, 4-20 mA, 14-28 VDC operating voltage, 2in male NPT process connection.

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



<https://www.automationdirect.com/pn/LU23-00>

Technical Specifications

Brand	Flowline
Item	Level sensor
Series	EchoSonic II
Sensor Type	Ultrasonic
Media Type	Liquid
Mounting	Vertical top
Process Temperature	-7 to 140 deg F
Sensing Range	18ft/5.5m
Output	4-20 mA
Operating Voltage	14-28 VDC

Housing Size	4.1 x 4 x 1in
Housing Material	Polycarbonate
NEMA Rating	6P
Process Connection	2in male NPT
Electrical Connection	48in integral 4-conductor shielded cable
Includes	Mounting gasket
Requires	An LI99-2001 Fob USB adapter (purchased separately) and WEBCAL software (free download from the AutomationDirect Web site) are required for sensor configuration and firmware updates

Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document
Other	FM Approval Document

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/LU23-00.pdf>
See store item page for other formats.