

US06-0001-00 Cut Sheet



Flowline EchoTouch intrinsically safe reflective ultrasonic liquid level sensor, 19.6ft (6m) sensing range, 4-20mA, 14-28 VDC operating voltage, LCD digital display with pushbuttons, 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/US06-0001-00>

Technical Specifications

Brand	Flowline
Series	EchoTouch
Item	Level sensor
Sensor Type	Intrinsically safe reflective ultrasonic
Media Type	Liquid
Sensing Range	19.6ft (6m)
Output	4-20mA
Operating Voltage	14-28 VDC
Housing Rating	NEMA 4X (IP66)
Process Connection	2in male NPT

Electrical Connection	Screwless terminals, 1/2in female NPT
Display Type	LCD digital display with pushbuttons
Includes	LM90-1001 cable gland with 1/2in male NPT thread
Requires	An LI99-2001 Fob USB adapter (purchased separately) and WEBCAL software (free download from the AutomationDirect Web site) are required for full sensor configuration and firmware updates. Limited configuration is available via the pushbuttons and display.
Application	Hazardous location rated

Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	178551
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document
Other	CSA Control Drawing

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/US06-0001-00.pdf>
See store item page for other formats.