

SBLT-050-L150 Cut Sheet



ProSense hydrostatic submersible level transmitter, 0 to 50 psig (115.5ft of water column) sensing range, Output: 1-channel, output current signal range(s) of 4-20 mA, 0.63in diameter housing, shielded and vented 150ft cable.

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



<https://www.automationdirect.com/pn/SBLT-050-L150>

Technical Specifications

Brand	ProSense
Item	Submersible level transmitter
Sensor Type	Hydrostatic
Media Type	Liquid, water, potable water, oil and chemicals
Sensing Range	0 to 50 psig (115.5ft of water column)
Number Of Output Channels	1
Output	Current
Output Current Signal Range	4-20 mA
Mounting	Vertical suspension
Process Temperature	-10 to 60 deg C
Accuracy	+/- 0.25% of full range

Operating Voltage	12-32 VDC
Housing Size	0.63in diameter
Housing Material	Stainless steel
Sensing Element Material	316L stainless steel
Jacket Material	Polyethylene
Seal Material	EPDM rubber
Wetted Parts	316L stainless steel, polyamide, polyethylene, EPDM rubber
Electrical Connection	Shielded and vented 150ft cable
IP Rating	IP68
Potable Water Certifications	NSF/ANSI/CAN 61 and NSF 372

Agency Approvals

UL Listed File #	MH66873
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

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/2d/SBLT-050-L150.pdf>
See store item page for other formats.