## SBLT-030-L100 Cut Sheet





ProSense hydrostatic submersible level transmitter, 0 to 30 psig (69.2ft of water column) sensing range, Output: 1-channel, output current signal range(s) of 4-20 mA, 0.63in diameter housing, shielded and vented 100ft cable.

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



https://www.automationdirect.com/pn/SBLT-030-L100

## **Technical Specifications**

| Brand                       | ProSense  |
|-----------------------------|---|
| Item                        | Submersible level transmitter                   |
| Sensor Type                 | Hydrostatic                                     |
| Media Type                  | Liquid, water, potable water, oil and chemicals |
| Sensing Range               | 0 to 30 psig (69.2ft 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 |
| <b>Electrical Connection</b> | Shielded and vented 100ft cable                            |
| IP Rating                    | IP68   |
| Potable Water Certifications | NSF/ANSI/CAN 61 and NSF 372                                |

## Agency Approvals

| 3 1 1                |                        |
|----------------------|------------------------|
| 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-030-L100.pdf See store item page for other formats.