

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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DESCRIPTION

The SRC Devices range of Horizontal Liquid Level Sensors have been designed for external mounting with either a compression seal or 1/2' NPT taper thread. They are manufactured in a range of materials to suit most commonly used fluids. All models are available with either 10W or 70W (high power) contacts. The switch action can be reversed by simply rotating the device through 180 degrees. The complete range UL approval (pending).



FEATURES

- External Mount
- Fast Fitting
- · NO or NC by rotating 180 degrees

- 10W or 70W contacts
- · Materials to suit most fluids
- Ideal when internal access is limited
- UL approved (pending)

SPECIFICATIONS

Parameters	Unit	Switch 01	Switch 02
Dimensions Length Width Height	mm mm mm	88 - 18	88 - 18
Body Color		Black/White	Black/White
Wire Length Wire Color Wire AWG	mm AWG	300 Black 24	300 Black 24
Specifications			
Contact Ratings Switching Voltage Switching Current Carry Current Contact Rating Contact Resistance Contact Material Electrical Ratings	VDC A A VA Max. Ohms	200 0.5 1.5 10 0.10 Ru	200/300 1.5 2.5 70 0.10 Rh
Insulation Resistance Operate Time Release Time Contact Life	Ohms ms ms Ops	1 x10 ¹¹ 0.5 0.2 1 x 10 ⁹	1 x10 ¹¹ 0.8 0.1 1 x 10 ⁹
Enviromental Ratings Operating Temperature Storage temperature Vibration Resistance Shock Resistance	°C °C Gs Gs	-20 to +85 -20 to +85 20 30	-20 to +85 -20 to +85 20 30
Weight	g	22	49
Switch Type		DYAD	PR126

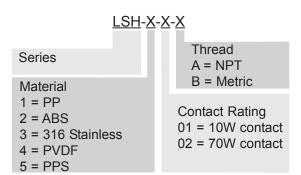






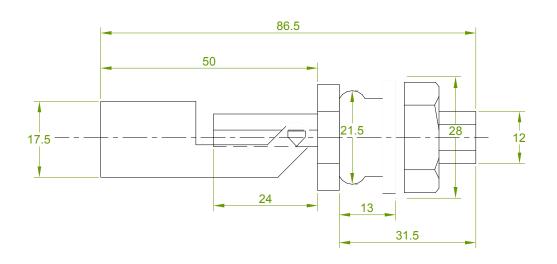
ORDERING INFORMATION

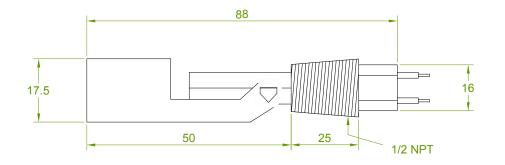
A complete part number is represented by the digits below



MECHANICAL DIMENSIONS

Dimensions in mm





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USA 1.866.SRC.8668