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## L91B1068/U

Pressuretrol® Controllers, Modulating, 10 psi to 300 psi

### Overview

Modulating pressure operating control for regulation of liquid or air and other non-corrosive gas.

### Features

- Use with steam, air, noncombustible gases, or other fluids non-corrosive to the brass or phosphor-bronze (all other pressure range models) bellows.
- Do NOT use with combustible mediums or any medium chemically harmful to phosphor-bronze (all other pressure range models) or brass bellows (all other pressure range models).

### Product Specifications

Application	Modulating pressure control for regulation of liquid, air and other non-corrosive gases.
Dimensions (in.)	6 1/16 in. high x 4 1/2 in. wide x 2 3/4 in. deep
Dimensions (mm)	154 mm high x 114 mm wide x 70 mm deep
Mounting	optional surface mount through back of case
Electrical Connections	Screw terminals
Operating Temperature Range (F)	32 F to 150 F
Operating Temperature Range (C)	0 C to 66 C
Sensor Element	Phos-bronze bellows
Operating Range (psi)	10 to 300 psi; 325 psi - Maximum Sustained
Operating Range (kPa)	69 to 2068 kPa; 2241 kPa - Maximum Sustained
Differential Pressure Range (psi)	28 to 110 psi
Differential Pressure Range (kPa)	193 to 758 kPa
Switch Operation	Modulating
Pipe Connection	Main or High Pressure--1/4 in. NPT internal thread
Modulation Output	Single potentiometer, 140 ohms

