



Features & Benefits

- Adjustable pressure range
- Narrow adjustable differential
- Range and differential pointer units in bar and psig
- High rated SPDT contacts
- Shatter resistant contacts
- Captive terminal and cover screws

Technical Overview

The PL-PSA series of liquid pressure switches are suitable for the monitoring of flow failure in pumps, chillers, valves etc. Adjustable set point with adjustable differential. The PL-PSA range has a dial to show the liquid pressure. It is not recommended that this dial be used for accurate setting of the switch position.

Specification

Ambient Temperature Range	-50 to +70°C
Differential	0.2 to 1 bar
Dimensions	42 x 85 x 75mm
Gross Weight (kg)	0.4
Liquid temperature	-50 to +70°C
Pressure connection	1/4" BSP male
Protection	IP44
Switch rating	230Vac @ 24(10)A
Weight	346g

Technical Specification

Ambient Temperature Range	-50 to +70°C
Weight	346g
Dimensions	42 x 85 x 75mm
Differential	0.2 to 1 bar

Related Product Codes

PL-EPSA-1	Economy Liquid Pressure Switch -0.5 to 3 Bar
PL-EPSA-3	Economy Liquid Pressure Switch -0.2 to 7.5 Bar
PL-PSA-1	Liquid Pressure Switch -0.75 to 3 Bar
PL-PSA-2	Liquid Pressure Switch -0.8 to 1.5 Bar
PL-PSA-3	Liquid Pressure Switch -0.5 to 7 Bar