



DS34

ADJUSTABLE LOW RANGE WATER DIFFERENTIAL PRESSURE SWITCH

Features

- Pressure Overload Protection
- IP65 Protection Class
- 3 Amp (Resistive) Contact
- Adjustable Setpoint

Use

The DS34 Differential Pressure switch is suitable for use with all types of Non Aggressive gases, Heating Water, Chill Water and even Oily Water.

The DS34 can detect Vacuum, Differential Pressure and Positive pressure.

The switching setpoint is easily adjusted by means of a screwdriver on the front indicating dial.



**HEVAC Controls is a
100% Australian Owned Company**

Technical Data

General Specifications	Pressure Range	0.06 to 0.6 Bar (6 Kpa to 60 Kpa)
	Maximum Operating Pressure	16 Bar
	Over Pressure (Max)	16 Bar
	Vacuum (Max)	16 Bar
	Switching Capacity of Contacts	
	Voltage	AC 0...250 Volts
	Current	3 (0.4) Amps
	Membrane Type	Stainless Steel ANSI 301
	Pressure Connections	Thread G1/8 Female
	Electrical Connection	Pre-Wired cable 1.0m
Switching Differential	5% of Setpoint Value	

Environmental Conditions

Operation

Ambient Temperature	-10...70 °C
Maximum Medium Temp.	+ 80 °C

Protection Class

Protection Class	IP65
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Dimensions

