DOOZEN
Specilize in Switch&Sensor

A6

Wind Pressure Switch



A62

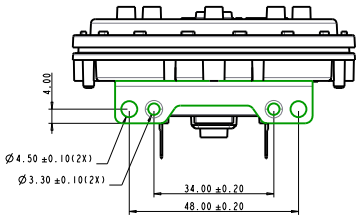


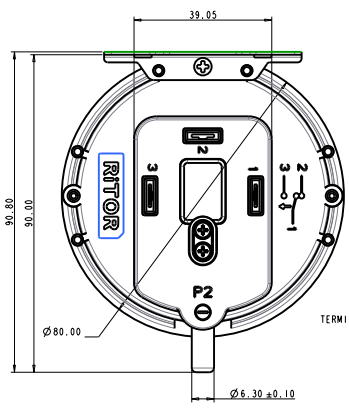
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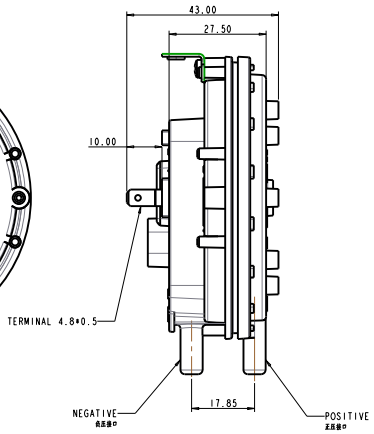


The A6 series pressure switches feature a Larger diameter diaphragm and incorporate a conventional snap action switch spring. This design assures reliable performance under harsh and adverse conditions,. Typical applications include detecting blockage in gas combustion system appliances (furnaces, fireplaces, commercial cooking appliances, water heaters, boilers, etc.); proving fan operation; proving a blocked filter with change in differential pressure; monitoring static pressure; proving air across heating elements; managing air in VAV system.

Mounting Insructions







Specification

Pressure range :	10～300pa
Deviation of setting:	+/-3 Pa
Reproducibility:	+/-2 Pa
Port connection :	6.3 mm OD
Switch type :	SPST-NO, SPDT
Electronical :	0.2A @ 24V DC;
Constant resistent:	＜100 mOh
Max Operating Pressure :	3000 Pa
Drift after lifetime:	+/- 5 Pa
Electrical Life :	250,000 switching cycles
Operating Temperature:	-20C ~ +80C
Installation :	Vertical
Diaphragm Size:	Φ74.0 mm
Certifications:	CE EN1854
Medium:	Air and neutral gases

CE GAC

Specilize in Switch&Sensor

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