SUBMINIATURE PRESSURE SWITCH
Field Adjustable

Designed for OEM applications, the Series A2 Subminiature Pressure Switch is economical and is equipped with high proof pressure capabilities for demanding applications. The A2 is available with either spade terminals or flying leads (submersible). Switches with spade terminals can be easily adjusted in the field.

FEATURES/BENEFITS
• High-proof pressure to meet application demands
• Easy adjustment reduces installation and service times

APPLICATIONS
• OEM

SERIES MVS
MINIATURE VACUUM SWITCH
SPDT N/O or N/C Switch, Adjustable Set Point, Ideal for OEM's

Compact, lightweight, and adjustable, the Series MVS Miniature Vacuum Switch is specially designed for OEM applications. This low cost switch has a minimum life expectancy of 10 million cycles and has an extremely fast response time. Typical applications for the MVS are HVAC, home appliance, dairy systems, medical, office equipment, and pump control.

FEATURES/BENEFITS
• High switch cycle means long life for extended duty applications

APPLICATIONS
• OEM
• HVAC applications
• Medical equipment
• Dairy equipment
• Pump control

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**MODEL CHART**

<table>
<thead>
<tr>
<th>Model</th>
<th>Range psi (bar)</th>
<th>Electrical Connection</th>
<th>NO/NC</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>A2-5801</td>
<td>2 to 20 (1.4 to 1.4)</td>
<td>Spade terminals</td>
<td>NO</td>
<td>$27.50</td>
</tr>
<tr>
<td>A2-5803</td>
<td>2 to 20 (1.4 to 1.4)</td>
<td>Flying leads</td>
<td>NC</td>
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</tbody>
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**SPECIFICATIONS**

- Service: Compatible liquids and gases
- Wetted Materials: Polyamide film and brass
- Temperature Limits: -40 to 230°F (-40 to 110°C)
- Pressure Limits: 350 psi (24 bar)
- Enclosure Rating: IP69 (flying leads models only)
- Repeatability: ±3% of highest set point at 70°F (21°C)
- Switch Type: SPST, 125/250 VAC, 42 VDC
- Electrical Connection: 1/4” (6.3 mm) spade terminals or flying leads.
- Process Connection: 1/8” male NPT, or 1/4” male NPT
- Weight: 0.15 lb (0.07 kg)
- Deadband: <10% of actuation point
- Agency Approvals: CE

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**WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov